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AMERICAN MEDICAL ASSOCIATION

Physician Distribution and Medical Licensure in the U.S., 1978

Regional, State, County, Metropolitan Areas

LORNA E. WUNDERMAN
Department of Statistical Analysis

ACKNOWLEDGEMENTS

The author gratefully acknowledges the consultation and assistance of Louis J. Goodman, Gene Roback and Arthur Osteen. In addition, Eduardo Vallejos for his patience and expertise in programming, Elvira Wilson for typing many tedious tables and Lee Frack for art and layout.

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International Standard Book Number: 0-89970-012-8
International Standard Serial Number: 0364-6610
Library of Congress Catalog Card Number: 75-39564

This book may be purchased from:

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NEA 79-468:12/79:1.5

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PART 1

PHYSICIAN DISTRIBUTION IN THE U.S., 1978

INTRODUCTION

This publication provides information on the geographic distribution of medical practice in the United States and Possessions. In addition, summary tabulations are presented on women physicians and foreign medical graduate physicians. The tables appearing in this volume are intended to serve as guides for comparing regions, divisions, states, and counties with respect to their total number of physicians by specialty and professional activity; number of hospitals and hospital beds; number of inhabitants, and certain general economic characteristics. Inquiries received by the Association indicate that such information is of interest to individuals and organizations concerned with the provision of health care services.

Many factors influence the demand for and supply of health care services. Differences among locations with regard to health levels, socio-demographic composition, economic activities, and cultural characteristics of the population, affect the amount of services purchased and the supply of health personnel. In addition, various personal, professional, and other factors influence physicians' decisions in selecting locations in which to practice.

The distribution of medical practice is affected also by the productivity of physicians and all health services in any one area at a given point in time. Scientific and technological advances, increased specialization and utilization of ancillary personnel, improved practice organization, along with better communications and faster travel have influenced, in recent years, the productivity of physicians and thus the quantity and quality of care which they render.

Since 1906, the American Medical Association has been a source of information on the location, specialty, and professional activities of *doctors of medicine (M.D.'s)*. The Department of Survey Research, now a part of AMAs Center for Health Services Research and Development, recognized the need for comparable data which can be used to measure annual changes in the physician population. To meet this need, a revised series of the *Distribution of Physicians* was established in 1966. Comparable data were published for every year since 1963. In 1974, *Distribution of Physicians* was renamed *Physician Distribution and Medical Licensure in the U.S.* to reflect the addition of medical licensure statistics previously published in the *Journal of the American Medical Association*. The 1978 volume is the 16th edition in this series of physician statistics. The *format* of the tables used in this publication reflects the revisions which are summarized on the *Distribution of Physicians . . . 1968* and explained in detail in the *Reclassification of Physicians, 1968*.

AMA PHYSICIAN MASTERFILE

While data collection has been an AMA activity for many years, the objectives, collection techniques, and use of the data undergo constant review and have undergone considerable changes each year. A Masterfile of physicians has been maintained by the Association since 1906. However, in the early days of its existence, the Masterfile was primarily a listing of physicians maintained as a record-keeping device for membership and mailing purposes. Decisions were made on a day-to-day basis, without a unified approach or regard as to what these decisions would mean in terms of statistical methods and interpretation of the data.

As research activities within the Association became more sophisticated, the complexity of data requirements increased and the Masterfile has been expanded and improved to meet these requirements. Today, the AMA Physician Masterfile is the most comprehensive and complete source of physician data in the United States. It includes information on every physician in the country and on those graduates of American medical schools who are temporarily practicing overseas. The file also includes members and non-members of the Association, and graduates of foreign medical schools who are in the United States and meet U.S. education standards for primary recognition as physicians. Thus, all physicians comprising the total physician manpower pool are included on the AMA Physician Masterfile.

A file is started on each individual upon entry into medical school or, in the case of foreign and Canadian graduates, upon entry into the U.S. As a physician's training and career develop, additional information is added to the file—e.g., internship and residency training, licensure, board certification, professional affiliations, and other characteristics. Although such characteristics change over time, they are not subject to constant change. These types of characteristics are included in the *historical* portion of the Masterfile. In addition, there is the *current professional activities* portion of each physician's record that identifies his current address, professional activity, specialties, and employment status. By definition, this current portion of the file is subject to constant change and must be updated through intense monitoring techniques.

Prior to 1966, physician classification by specialty, activity, and employment was made through the Classification of Professional Activities system, which was based upon a "private practice/not in private practice" concept. Data were collected under this system via a short postcard-type questionnaire entitled "Verification of Physicians' Professional Activities." Several problems were inherent in this system—a major one being that the system reflected a physician's financial practice arrangement more so than his actual professional activity. The United States National Committee on Vital and Health Statistics stated in 1964 that:

> The ongoing series on physician characteristics being conducted by the American Medical Association meets the need for data on . . . geographic location, age, sex and specialty. For principal activity, however, the AMA inquires about major activity without specifying as to direct care of patients. Until queries relating to the number of patients seen or hours worked in each activity are made, physician manpower cannot be properly allocated among different activities.

This recommendation gained extensive consideration in 1966 when the AMA Center for Health Services Research and Development, began its efforts to update, improve, and expand the AMA Physician Masterfile.

In its evaluation of the data base, the Department of Survey Research identified four major limitations in the CPA classification system:

1. Existence of categories which were not mutually exclusive, resulting in confusion and duplication between and within activity, specialty, and employer categories.
2. Lack of criterion upon which to base classification.
3. Lack of information on the most recent update of each individual record.
4. Information on response rates for the annual verification questionnaire was not available.

These deficiencies were of sufficient concern to warrant major revisions in both the structure of the file and the data collection procedures. Therefore, a four-year project (the Reclassification of Physicians Project) was initiated to redesign the classification system. AMA did not approach the Reclassification Project unilaterally. Instead, considerable input was received from the National Center for Health Statistics of the United States Public Health Service, the Branch on Demographic Surveys of the U.S. Bureau of the Census, and knowledgeable researchers in academia.

The first step in reclassification was the restructuring of the format of the 1966 edition of the *Distribution of Physicians, Hospitals, and Hospital Beds,* a publication of the AMA Center for Health Services Research and Development. Through a series of computer programs, the old Masterfile category "private practice-nonprivate practice" was converted to the more functional "patient care-other professional activity." While the 1966 format changes constituted a step in the right direction, an important deficiency in the published profile of the physician population remained: data were still being collected under the old classification method. It became obvious that the data collection procedures had to be revised to correlate with the new classification system. This facet of the Reclassification project was implemented in 1968, with the adoption of a new questionnaire—Record of Physicians' Professional Activities.

The new questionnaire was first used in 1968 in a census survey of 317,000 physicians. Each physician was asked to indicate the average number of hours worked per typical week in several areas under three categories—Professional Activities, Specialization, and Present Employment Status. The use of a " time spent" device gave the physician a criterion upon which to classify his practice, and the confusion between and within the activity, and employer categories was eliminated. After five mailings a usable response of 87.4 percent was attained.

All returned questionnaires were passed through a series of clerical editing procedures and a quality control checkpoint. They were then keypunched and the data processed through a series of computer programs which assigned the activity, specialty, and employment classification to each physician record.

A complete census was scheduled to be conducted every three years. However, in order to verify the information gathered in 1968 under the new system, a complete census of 325,000 physicians was made again in 1969. The questionnaire, structurally the same as that of 1968, contained the physicians 1968 response with a column provided for corrections or changes. A usable response rate of 86.8 percent was attained. Analysis of the two sets of data revealed that the data collected in 1969 were consistent with that of 1968, therefore confirming that the questionnaire used to gather the data was a reliable survey instrument. Since 1968, two census surveys have been conducted by the AMA. The most recent census of the physician population was conducted in 1977.

The first mailing was sent on February, 1977, the sixth and final mailing was conducted on September, 1977. A usable response rate of 85.3 percent was attained of which approximately 197,000 returned questionnaires containing changes in status. Each returned questionnaire was processed through an extensive system of quality control checks and edits. Initial editing is a manual procedure, followed by computer consistency and reliability edits. The 1973 and 1977 questionnaires are identical to those used in 1969 except for the addition of a section requesting address and other general information. A copy of the questionnaire used in the 1977 census is presented in Exhibit A.

Between census years, a computerized weekly updating system keeps the Masterfile current. Each physician's record is dated to reflect the most recent change, which may be signalled by AMA mailings or publications, by addressing company mailings, by physician correspondence, or by hospitals, government agencies, medical schools, medical agencies, medical societies, specialty boards, and licensing agencies. Any indication of a change in professional status or address triggers a questionnaire similar to the one used in the 1977 census. The physician is placed on a "change" file while follow-up mailings are made to raise the response rate. In 1976, approximately 3,600 weekly change questionnaires were mailed per week.

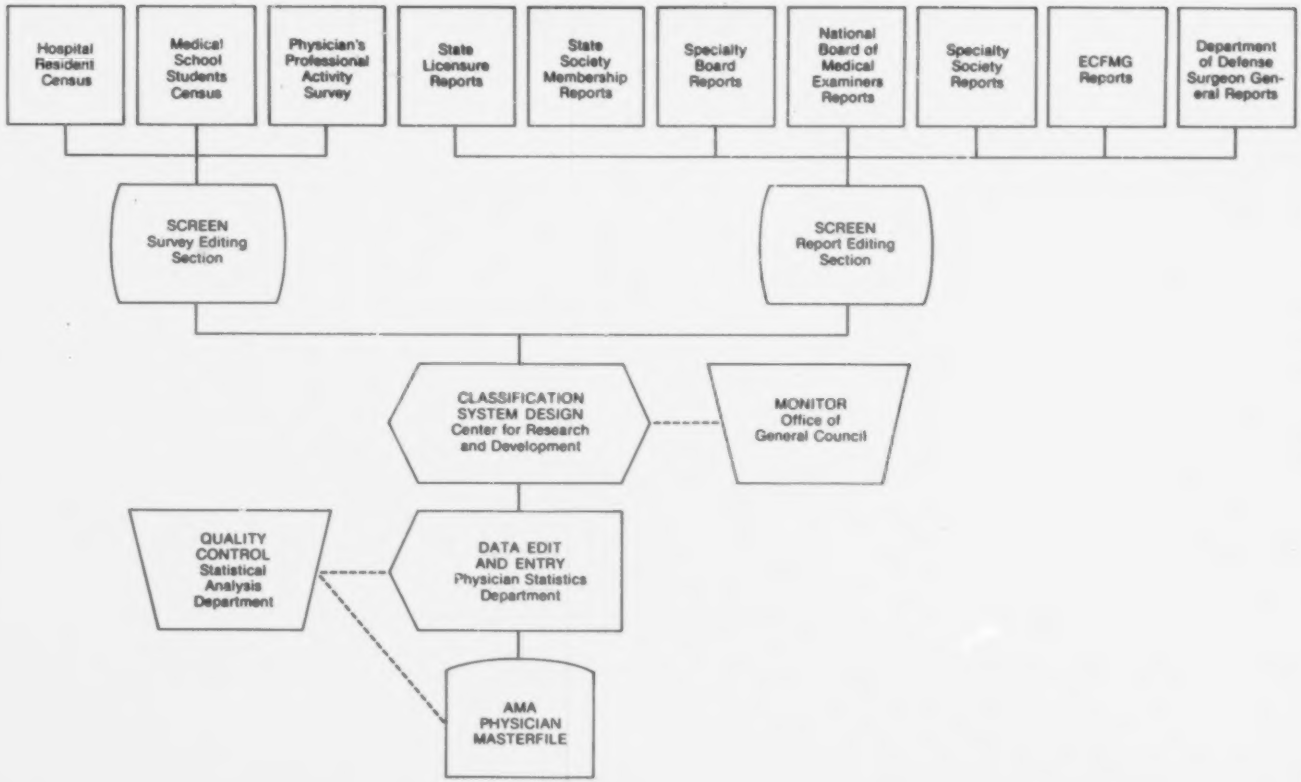
As an additional check on the Masterfile between census years, the AMA's Survey Data Center conducts year-end computer audits. A comparison of 1972 and 1973 year-end data shows the same consistency as the complete census data of 1968 and 1969. A similar comparison was conducted at the completion of the 1977 census. The reliability of the file is evaluated when AMA's Center for Health Services Research and Development prepares its annual and periodic series of statistical tabulations. These include the publications *Distribution of Physicians, Selected Characteristics of the Physician Population, Medical School Alumni, Foreign Medical Graduates,* as well as reports on group practice, physician manpower, women physicians, and specialty society statistics.

While the data collected from the Record of Physicians' Professional Activities questionnaire represent a major input to the Physician Masterfile, data from other sources are also incorporated. (See Figure 1). A selected description of the information collected from these sources include:

- *Medical Schools*–Provide data on school and year of graduation, birthplace, birthdate, and professional appointments.
- *State Licensing Boards*–Provide licensure status of physicians.
- *Hospitals*–Provide information on interns and residents, birthplace, and foreign medical graduates in training.
- *Department of Defense*–Provides data annually on physicians in government service.
- *American Specialty Boards*–Provide data on board certification of physicians.
- *Medical Societies*–Provide data on membership in specialty, state and county societies.
- *Educational Council for Foreign Medical Graduates*–Provides data on foreign medical graduates.

FIGURE I

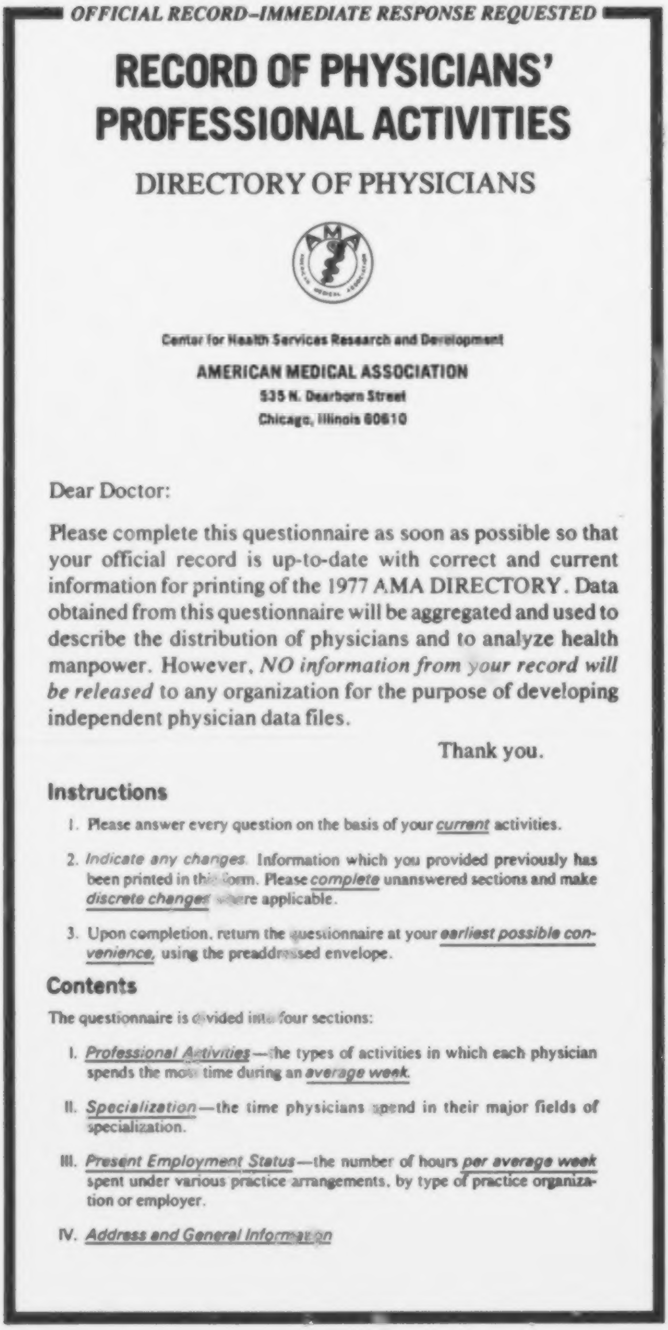
AMA PHYSICIAN MASTERFILE
INFORMATION SOURCES AND FILE MANAGEMENT



Hospital Resident Census
Medical School Students Census
Physician's Professional Activity Survey
State Licensure Reports
State Society Membership Reports
Specialty Board Reports
National Board of Medical Examiners Reports
Specialty Society Reports
ECFMG Reports
Department of Defense Surgeon General Reports
SCREEN Survey Editing Section
SCREEN Report Editing Section
CLASSIFICATION SYSTEM DESIGN Center for Research and Development
MONITOR Office of General Council
QUALITY CONTROL Statistical Analysis Department
DATA EDIT AND ENTRY Physician Statistics Department
AMA PHYSICIAN MASTERFILE

Source: Goodman, LJ and Eisenberg, BS; "The Quality of Physician Data," *Public Data Use,* Vol. 5, No. 3, May, 1977, page 40.

Exhibit A — 1977 PPA Census Questionnaire



OFFICIAL RECORD–IMMEDIATE RESPONSE REQUESTED

RECORD OF PHYSICIANS' PROFESSIONAL ACTIVITIES

DIRECTORY OF PHYSICIANS

Center for Health Services Research and Development
AMERICAN MEDICAL ASSOCIATION
535 N. Dearborn Street
Chicago, Illinois 60610

Dear Doctor:

Please complete this questionnaire as soon as possible so that your official record is up-to-date with correct and current information for printing of the 1977 AMA DIRECTORY. Data obtained from this questionnaire will be aggregated and used to describe the distribution of physicians and to analyze health manpower. However, *NO information from your record will be released* to any organization for the purpose of developing independent physician data files.

Thank you.

Instructions

1. Please answer every question on the basis of your *current* activities.
2. *Indicate any changes.* Information which you provided previously has been printed in this form. Please *complete* unanswered sections and make *discrete changes* where applicable.
3. Upon completion, return the questionnaire at your *earliest possible convenience*, using the preaddressed envelope.

Contents

The questionnaire is divided into four sections:

I. *Professional Activities*—the types of activities in which each physician spends the most time during an *average week*.

II. *Specialization*—the time physicians spend in their major fields of specialization.

III. *Present Employment Status*—the number of hours *per average week* spent under various practice arrangements, by type of practice organization or employer.

IV. *Address and General Information*

Exhibit A (continued) — 1977 PPA Census Questionnaire

I. PROFESSIONAL ACTIVITIES

Please indicate below the *average number of hours spent during a typical week:*

HOURS PER WEEK
Prior Census | Changes If Any ↓

1. How many hours per week do you currently spend in a full-time TRAINING program as a resident? Indicate whether you are a:

☐ 1 RESIDENT—1st year (*i.e., if you have had NO prior internship or residency training)*

☐ 2 RESIDENT—all other years (*i.e., if you have COMPLETED one or more years of ANY internship or residency training)*

☐ 3 Check here if you plan NO further residency training after this year (i.e., if you are in the FINAL year of all your planned residency training).

Please give the name of the hospital where you are currently receiving your residency training.

____
(HOSPITAL NAME)

HRS. 1 2 3 ______ HRS.

(If you checked either box 1 or 2 above proceed to questions 6, 7, and 8 and answer, if applicable.)

2. How many hours per week do you spend in PRACTICE INVOLVING DIRECT CARE OF PATIENTS?
Direct care means seeing patients; however, it also includes patient services by such physicians as pathologists and radiologists.
Exclude time spent in training, teaching, or research. Include travel time and time spent on record keeping and other office work connected with your patients. . . . . HRS. 4 ______ HRS.

3. How many hours per week do you spend on ADMINISTRATIVE ACTIVITIES, AS A SALARIED STAFF MEMBER OR EXECUTIVE OF AN ORGANIZATION?
Exclude time spent on record keeping and office work connected with management of your own practice. Include activities connected with the administration or staff committees of a hospital or other health facility or agency, clinic or group, or any other organization by which you may be salaried as an executive or staff member. . . . . HRS. 5 ______ HRS.

4. How many hours per week do you spend on MEDICAL TEACHING?
Include hours spent in teaching as well as in preparation for subjects taught in medical schools, nursing schools, other hospital schools, hospitals, colleges, universities, or any other educational institutions. . . . . HRS. 6 ______ HRS.
   a. OF THESE HOURS how many do you spend on direct care of patients?
   Exclude time devoted to patient care by house staff under your supervision. . . . . HRS. 7 ______ HRS.
   In view of possible overlap of hours spent in teaching and research, please do not double count such hours, but report them instead in the most applicable category.

5. How many hours per week do you spend on MEDICAL RESEARCH?
All phases of investigating medical problems regardless of source of funds for such research. HRS. 8 ______ HRS.
   a. OF THESE HOURS how many do you spend on direct care of patients?
   Exclude time devoted to patient care by house staff under your supervision. . . . . HRS. 9 ______ HRS.

6. How many hours per week do you spend on any OTHER medical activities *(not listed above)* INVOLVING direct care of patients? . . . . HRS. 10 ______ HRS.

7. How many hours per week do you spend on any OTHER medical activities *(not listed above)* NOT INVOLVING direct care of patients? . . . . HRS. 11 ______ HRS.

8. About how many hours per week do you spend in ALL PROFESSIONAL ACTIVITIES? Total of questions 1 through 7 (exclude 4a and 5a) . . . . HRS. 12 ______ HRS.

Total of Section I, equivalent to total of Section II, and total of Section III, respectively.

If you indicated "zero" on question 8, or if none of the above categories apply to you, please answer question 9.

9. Are you: 1 ☐ RETIRED 2 ☐ SEMI-RETIRED
3 ☐ PERMANENTLY DISABLED
4 ☐ TEMPORARILY not in practice
5 ☐ Not active for other reasons *(please describe)* ______________________ 13
____

Please answer EVERY question 1-8. If you do *not* spend any hours on any particular activity above, so indicate by entering zero (0) hours in appropriate spacing. CROSS OUT any prior information which is *not* applicable.

Exhibit A (continued) — 1977 PPA Census Questionnaire

II. SPECIALIZATION

The specialty(ies) which you designated previously as your primary, secondary, and/or third are listed below along with the *number of hours you spent per typical week*. Please *indicate any changes in your specialization*. (See other side of this questionnaire for list of designated specialities.)

	Prior Census		Changes if Any	
	Specialty	Hours	Specialty	Hours
Primary			14 ______	15 ______
Secondary			16 ______	17 ______
Third			18 ______	19 ______

III. PRESENT EMPLOYMENT STATUS

Please indicate the current *number of hours spent per week* for the following types of employers. (Note: employer should NOT be confused with the physical location of where your hours are spent.) Please answer EVERY question 1-10. If you do *not* spend any hours for any one of the following employers, so indicate by entering zero (0) hours.

	HOURS PER WEEK	
	Prior Census	Changes If Any ↓
1. Self: "solo" practice	HRS.	1 ______ HRS.
2. Self: partnership practice	HRS.	2 ______ HRS.
3. Arrangement with other physician(s): non-group	HRS.	3 ______ HRS.
4. Group practice	HRS.	4 ______ HRS.

GROUP NAME

ADDRESS

CITY-STATE-ZIP

5. MEDICAL SCHOOL (or parent university)	HRS.	5 ______ HRS.
6. NON-GOVERNMENTAL hospital	HRS.	6 ______ HRS.
7. City or county government a. HOSPITAL	HRS.	7 ______ HRS.
b. OTHER than hospital	HRS.	8 ______ HRS.
8. State government a. HOSPITAL	HRS.	9 ______ HRS.
b. OTHER than hospital	HRS.	10 ______ HRS.
9. U.S. government a. HOSPITAL	HRS.	11 ______ HRS.
b. OTHER than hospital	HRS.	12 ______ HRS.

↓ Indicate Federal Agency: 13

1 ☐ Army
2 ☐ Navy
3 ☐ Air Force
4 ☐ Public Health Service (C.C. & C.S.)
5 ☐ Veterans' Administration
6 ☐ Other ______ (SPECIFY)

Please indicate the dates of your government service committment:
From ______ MONTH YEAR to ______/______ MONTH YEAR

10. OTHER ORGANIZATION- -Not listed above *(all types of insurance carriers, pharmaceutical companies, corporations, voluntary organizations, medical societies, associations, grants, foreign countries, etc.)*	HRS.	14 ______ HRS.

IV. ADDRESS AND GENERAL INFORMATION

If the address label below is NOT correct, please make appropriate changes in this space

ADDRESS

CITY-STATE-ZIP

DEPARTMENT NAME OR NUMBER IF APPLICABLE

1. Is the address label or the corrected address above:
   a. Both your Professional and Home Address? ☐ 14
      (If so, proceed directly to Question 3.)
   b. Your Professional Address only? ☐ 15
      (If so, please enter your ***HOME ADDRESS*** below.)

HOME ADDRESS

STREET 17-46
CITY, STATE, ZIP 47-71 72-76

   c. Your Home Address only ☐ 16
      (If so, please enter your ***PROFESSIONAL ADDRESS*** below.)

PROFESSIONAL ADDRESS

STREET 17-46
CITY, STATE ZIP 47-71 72-76
DEPARTMENT NAME OR NUMBER IF APPLICABLE

2. **Please indicate at which address you wish to receive *medically related* material:**
   Professional Address ☐ 14
   Home Address ☐ 15
3. **Please indicate below the county and state of your HIGH SCHOOL graduation if in the United States or Possessions.**

______ (County) 16-18 (State) 19-20 21-22

If already provided, please verify following:

______ (County) (State)

4. **Please supply the following information:**

Age: ______ 34-36

Sex: ☐ 37 Male ☐ 38 Female

Race: ☐ 39 White ☐ 40 Black ☐ 41-42 Other

While many sources provide data for inclusion into the Masterfile, data are also often extracted from the Masterfile for use by these agencies. In addition, the file is used by various federal, state, and local government agencies; numerous universities and medical schools; state, county, and specialty medical societies, the pharmaceutical industry; and ten addressing companies.

In 1976 a Department of Data Release was created within the AMA in order to deal effectively with the increasing number of requests for physician data not available through published sources. The AMA Board of Trustees has mandated specific conditions for the release of AMA data. Under these conditions, which safeguard the confidentiality of physician's records and the AMA's proprietary rights, AMA data are available for research and other specific purposes. Inquiries concerning the release of AMA data should be directed to the Department of Data Release.

REFERENCES

1. U.S Dept. HEW: *United States Statistics on Medical Economics*. Report of the U.S. National Committee on Vital and Health Statistics, PHS Pub. No. 1125, Government Printing Office, Jan. 1964.
2. Goodman, L. J. and Eisenberg, B. S. *The Quality of Physician Data*. Review of Public Data Use, 5: May 1977, 37-44.

PHYSICIAN MANPOWER—1978

SUMMARY STATISTICS

This section describes the distribution of 375,811 physicians with *known addresses* who are professionally *active* in the United States and Possessions. The data are presented under two main categories—"federal physicians," and "non-federal physicians." Those who are inactive, with unknown addresses, and 25,553 not classified physicians (for whom information was unavailable) are omitted from all summary tables except Tables E and F. The 5,843 non-federal physicians who are temporarily in foreign locations are excluded from all tabulations since they are not considered part of the physician population in the U.S.

The majority (91.2%) of the 375,811 active physicians are classified in "patient care" (Table A). The remaining 8.8% of the total physician population is divided among "administration," "medical teaching," "research," and "other." A larger percentage of non-federal (91.6%) physicians are classified in "patient care" than federal physicians (83.6%).

Table A shows that one out of eighteen active physicians (5.4%) are in federal service. Compared to the total physician population, the federal government employs larger percentages of those in "teaching" (7.5%), "administration" (12.6%), "research" (9.4%), and "other" (7.6%) than of those in "patient care" (4.9%).

Effective in 1975, the first year of Graduate Medical Education (Internship)* has been integrated with all subsequent years of Residency training. The activity category "Residents—All Years" presented in this publication reflects this change in designation.

FEDERAL PHYSICIANS

Relatively more of the 20,242 physicians in federal service are located in the South Region (41.3%) and particularly in the South Atlantic Division. Table B shows that this concentration is most pronounced for "administration" and "research." The National Institutes of Health and Washington, D.C. are in this region and contribute heavily to this geographic clustering. A large percent (24.5%) of the federal physicians teaching in medical schools are located in the Pacific Census Division. Federal physicians have not been tabulated by state or county since such political divisions exert little influence on their distribution.

NON-FEDERAL PHYSICIANS

The distribution of active non-federal physicians varies from region to region (Table C). Southern states account for a greater percentage of the total physician population (28.1%), of those in "patient care" (28.3%) and in "medical teaching" (31.3%), than any other region. However, the Northeast Census Region had the greatest percentage of non-federal physicians in "administration," "research," and "other" categories, than the other regions.

**Directory of Accredited Residencies*, 1977-1978. Chicago: American Medical Association, 1977. p. 33-36.

TABLE A

FEDERAL AND NON-FEDERAL PHYSICIANS BY ACTIVITY AND SPECIALTY GROUP, December 31, 1978

Activity Specialty Group	Total* 100.0%	Federal		Non-Federal	
		Number	Percent	Number	Percent
Total Physicians	375,811	20,242	5.4	355,569	94.6
Total Patient Care	342,714	16,931	4.9	325,783	95.1
General Practice	54,893	1,874	3.4	53,019	96.6
Medical Specialties	96,940	5,203	5.4	91,737	94.6
Surgical Specialties	98,567	4,039	4.1	94,528	95.9
Other Specialties	92,314	5,815	6.3	86,499	93.7
Medical Teaching	7,025	530	7.5	6,495	92.5
Administration	11,858	1,499	12.6	10,359	87.4
Research	11,437	1,071	9.4	10,366	90.6
Other	2,777	211	7.6	2,566	92.4

*Excludes 26,831 Inactive, 25,553 Not Classified, 9,291 Address Unknown, 5,843 Temporary Foreign.
Note: Percentages may not add due to rounding.

TABLE B

FEDERAL PHYSICIANS BY CENSUS REGION, DIVISION, AND ACTIVITY, December 31, 1978

Census Region Division	Total Physicians*		Patient Care		Medical Teaching		Administration		Research		Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Federal	20,242	100.0	16,931	100.0	530	100.0	1,499	100.0	1,071	100.0	211	100.0
Northeast	2,917	14.4	2,538	15.0	64	12.1	165	11.0	121	11.3	29	13.7
New England	914	4.5	789	4.7	17	3.2	49	3.3	50	4.7	9	4.3
Middle Atlantic	2,003	9.9	1,749	10.3	47	8.9	116	7.7	71	6.6	20	9.5
North Central	2,493	12.3	2,097	12.4	85	16.0	151	10.1	124	11.6	36	17.1
East North Central	1,564	7.7	1,309	7.7	57	10.8	99	6.6	74	6.9	25	11.8
West North Central	929	4.6	788	4.7	28	5.3	52	3.5	50	4.7	11	5.2
South	8,359	41.3	6,624	39.1	194	36.6	817	54.5	619	57.8	105	49.8
South Atlantic	5,467	27.0	4,143	24.5	98	18.5	627	41.8	524	48.9	75	35.5
East South Central	817	4.0	714	4.2	16	3.0	50	3.3	31	2.9	6	2.8
West South Central	2,075	10.3	1,767	10.4	80	15.1	140	9.3	64	6.0	24	11.4
West	5,184	25.6	4,518	26.7	171	32.3	271	18.1	195	18.2	29	13.7
Mountain	1,195	5.9	1,036	6.1	41	7.7	70	4.7	38	3.5	10	4.7
Pacific	3,989	19.7	3,482	20.6	130	24.5	201	13.4	157	14.7	19	9.0
Possessions	1,289	6.4	1,154	6.8	16	3.0	95	6.3	12	1.1	12	5.7

*Federal physicians serving overseas are included in "Possessions" because they are generally at military and diplomatic posts under United States sovereignty, as well as in the Possessions.
Note: Percentages may not add due to rounding.

TABLE C

NON-FEDERAL PHYSICIANS BY CENSUS REGION, DIVISION, AND ACTIVITY, December 31, 1978

Census Region Division	Total Physicians*		Patient Care		Medical Teaching		Administration		Research		Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Non-Federal	355,569	100.0	325,783	100.0	6,495	100.0	10,359	100.0	10,366	100.0	2,566	100.0
Northeast	97,398	27.4	87,808	27.0	1,634	25.2	3,424	33.1	3,814	36.8	718	28.0
New England	25,336	7.1	22,589	6.9	413	6.4	877	8.5	1,272	12.3	185	7.2
Middle Atlantic	72,062	20.3	65,219	20.0	1,221	18.8	2,547	24.6	2,542	24.5	533	20.8
North Central	82,469	23.2	76,281	23.4	1,508	23.2	2,070	20.0	2,072	20.0	538	21.0
East North Central	58,895	16.6	54,573	16.8	995	15.3	1,534	14.8	1,398	13.5	395	15.4
West North Central	23,574	6.6	21,708	6.7	513	7.9	536	5.2	674	6.5	143	5.6
South	99,996	28.1	92,037	28.3	2,033	31.3	2,687	25.9	2,553	24.6	686	26.7
South Atlantic	54,594	15.4	49,880	15.3	1,119	17.2	1,685	16.3	1,509	14.6	401	15.6
East South Central	16,636	4.7	15,499	4.8	324	5.0	348	3.4	368	3.6	97	3.8
West South Central	28,766	8.1	26,658	8.2	590	9.1	654	6.3	676	6.5	188	7.3
West	72,527	20.4	66,709	20.5	1,253	19.3	2,071	20.0	1,891	18.2	603	23.5
Mountain	15,540	4.4	14,420	4.4	265	4.1	427	4.1	309	3.0	119	4.6
Pacific	56,987	16.0	52,289	16.1	988	15.2	1,644	15.9	1,582	15.3	484	18.9
Possessions	3,179	0.9	2,948	0.9	67	1.0	107	1.0	36	0.3	21	0.8

*Excludes 26,831 Inactive, 25,553 Not Classified, 8,858 Address Unknown, 5,843 Temporary Foreign.
Note: Percentages may not add due to rounding.

TABLE D

HOSPITALS, HOSPITAL BEDS, POPULATION, AND INCOME BY CENSUS REGION AND DIVISION

Census Region	Hospitals (1978)		Hospital Beds (1978)		Resident Population (1978)		Income (1978)	
Division	Number	Percent	Number	Percent	Number	Percent	Per Capita	Per Household
Total	6,074	100.0	991,189	100.0	219,768,500	100.0	$6,552	$18,722
Possessions		0.0	0.0		N.A.		N.A.	
Northeast	928	15.3	220,350	22.2	49,442,800	22.5	6,891	19,575
New England	274	4.5	51,423	5.2	12,343,600	5.6	6,794	19,629
Middle Atlantic	654	10.8	168,927	17.0	37,099,200	16.9	6,923	19,558
North Central	1,756	28.9	295,821	29.8	58,451,500	26.6	6,687	19,342
East-North Central	935	15.4	195,546	19.7	41,321,100	18.8	6,860	19,988
West-North Central	821	13.5	100,275	10.1	17,130,400	7.8	6,268	17,822
South	2,247	37.0	326,165	32.9	71,353,500	32.5	5,959	17,300
South Atlantic	852	14.0	152,888	15.4	34,981,700	15.9	6,093	17,481
East-South Central	515	8.5	70,226	7.1	14,093,200	6.4	5,363	15,920
West-South Central	880	14.5	103,051	10.4	22,278,600	10.1	6,128	17,866
West	1,143	18.8	148,853	15.0	40,520,700	18.4	6,989	19,241
Mountain	384	6.3	40,312	4.1	10,460,900	4.8	6,080	17,706
Pacific	759	12.5	108,541	11.0	30,059,800	13.7	7,305	19,736

Note: Percentages may not add due to rounding.
N.A.: Not Available.

TABLE E

NON-FEDERAL PHYSICIANS, HOSPITALS, HOSPITAL BEDS, POPULATION, AND INCOME BY DEMOGRAPHIC COUNTY CLASSIFICATION

Demographic County Classification	Total Physicians (12-31-78)	Patient Care	Office Based Practice				Hospital Based Practice	Other Professional Activity*	In-active	Not Classified	Hospitals (1978)	Hospital Beds (1978)	Resident Population (1978)	Income (1978)	
			General Practice	Med. Spec.	Surg. Spec.	Other Spec.								Per Capita	Per Household
Total	407,953	325,783	45,148	64,624	73,540	55,631	86,840	29,786	26,831	25,553	6,074	991,189	219,768,500	$6,552	$18,722
Possessions	3,763	2,948	499	499	495	379	1,076	231	133	451	N.A.	N.A.	N.A.	N.A.	N.A.
1	2,223	1,804	1,213	106	187	144	154	34	281	104	497	19,143	4,374,900	4,966	13,788
2	9,486	7,848	4,203	730	1,270	786	859	182	1,055	401	994	59,606	14,953,300	4,980	14,284
3	15,416	12,860	4,294	2,038	3,358	1,868	1,302	410	1,480	666	778	76,186	17,021,200	5,223	15,192
4	22,375	18,339	3,987	3,457	5,251	3,018	2,626	898	2,130	1,008	596	78,492	18,621,200	5,562	16,492
5	5,680	4,648	654	943	1,297	814	940	378	380	274	98	17,564	3,513,500	5,918	17,115
6	71,343	58,177	8,265	11,404	15,226	10,480	12,802	4,243	5,276	3,647	979	201,947	42,421,700	6,251	18,245
7	55,053	44,262	4,732	8,962	10,351	7,258	12,959	4,289	3,268	3,234	493	124,213	27,678,900	6,749	19,555
8	158,057	124,407	12,383	25,815	26,735	22,196	37,278	13,513	9,639	10,498	1,248	301,258	67,668,400	7,390	20,963
9	64,557	50,490	4,918	10,670	9,370	8,688	16,844	5,608	3,189	5,270	391	112,780	23,515,400	7,586	20,208

*Includes 6,495 Medical Teaching, 10,359 Administration, 10,366 Research, and 2,566 Other.
N.A.: Not Available.

Many factors influence a physician's practice location. Some of the more readily measurable ones are shown in Table D — number of hospitals, hospital beds, population, and average income. Hospitals tend to be more concentrated in the North Central and South Regions, but no geographic division seems to exhibit an excessive percentage, especially when compared to the population. The distribution of hospital beds is similar to the distribution of population for all regions and divisions.

The United States has become increasingly urbanized. The distribution of physicians has followed this general trend as shown in Table E which displays the location of non-federal physicians, hospitals, hospital beds, and population by degree of urbanization, based on demographic county classifications (as described on page 34).

METROPOLITAN STATISTICS

This section provides information on the distribution of 354,690 non-federal physicians in the metropolitan areas of the United States. Included are data on 267 Standard Metropolitan Statistical Areas (SMSA's) and 33 "Potential" SMSA's. (The definition of an SMSA follows.)

The 300 metropolitan areas contain 86.9% of the total non-federal physicians

TABLE F

NON-FEDERAL PHYSICIANS, HOSPITALS, HOSPITAL BEDS, POPULATION, AND INCOME BY METROPOLITAN AND NON-METROPOLITAN AREAS

	Total	Metropolitan		Non-Metropolitan	
	(100.0%)	Number	Percent	Number	Percent
Total Physicians (12-31-78)	407,953	354,690	86.9	53,263	13.1
Total Patient Care	325,783	281,984	86.6	43,799	13.4
Office Based Practice					
General Practice	45,148	30,952	68.6	14,196	31.4
Medical Specialties	64,624	57,794	89.4	6,830	10.6
Surgical Specialties	73,540	62,979	85.6	10,561	14.4
Other Specialties	55,631	49,436	88.9	6,195	11.1
Hospital Based Practice	86,840	80,823	93.1	6,017	6.9
Other Professional Activity*	29,786	28,031	94.1	1,755	5.9
Inactive	26,831	21,752	81.1	5,079	18.9
Not Classified	25,553	22,923	89.7	2,630	10.3
Hospitals (1978)	6,074	3,209	52.8	2,865	47.2
Hospital Beds (1978)	991,189	757,762	76.4	233,427	23.6
Resident Population (1978)	219,768,500	164,797,900	75.0	54,970,600	25.0
Income (1978)					
Per Capita	$6,552	$6,995		$5,277	
Per Household	$ 18,722	$ 19,854		$ 15,263	

*Includes 6,495 Medical Teaching, 10,359 Administration, 10,366 Research, and 2,566 Other.

in the United States and Possessions (Table F). About the same percentage (86.6%) of those in "patient care" are located in these areas. Medical, surgical, and other specialists located in metropolitan areas constitute larger percentages than general practice. The large proportion (93.1%) of the "hospital based" physicians in SMSA's reflects the clustering of interns and residents, as well as staff in the large metropolitan hospitals. There is also a high percentage (94.1%) of those in "other professional activity" in SMSA's reflecting a similar concentration of medical schools and pharmaceutical companies.

Slightly over one-half of the hospitals (52.8%) are located in SMSA's. However, the high percentage of beds in these areas (76.4%) indicates that these hospitals are much larger, on the average, than those in non-metropolitan areas.

Three-quarters (75.0%) of the resident population lives in SMSA's. It will be noted that the distribution of population and hospital beds are quite similar.

There are many factors that contribute to the increasing trend toward urban living; not all of them are reflected in these data. As the trend continues, greater emphasis will be placed on the collection of information on metropolitan areas.

SMSA DEFINITION

A Standard Metropolitan Statistical Area (SMSA) is broadly defined as having either (1) one city of 50,000 or more inhabitants; or (2) one city with at least 25,000 inhabitants, which, when combined with contiguous places having a density of 1000 or more people per square mile, will have a population of at least 50,000. This *broad* definition reflects the revised criteria by the federal government's Office of Statistical Policy and Standards (OFSPS).

The SMSA compositions used in this volume are those of Sales & Marketing Management. The title of each SMSA is the name of the largest city, or the first-mentioned of a compound name. Those SMSA's which are located in more than one state are designated by the state containing the largest city in that particular SMSA.

The 33 "Potential" SMSA's are designated by asterisks in Table 14. Potential SMSA's are so designated since they do not meet all the requirements of the government (OFSPS), but are considered prime candidates to achieve SMSA status in the near future.

SMSA COUNTY COMPOSITION

The 300 Standard Metropolitan Statistical Areas (SMSA's) in this publication are comprised of the following counties:

SMSA	County
Abilene, Texas	Callahan, Jones, Taylor
Akron, Ohio	Portage, Summit
Albany, Georgia	Dougherty, Lee
Albany, New York	Albany, Montgomery, Rensselaer, Saratoga, Schenectady
Albuquerque, New Mexico	Bernalillo, Sandoval
Alexandria, Louisiana	Grant, Rapides
Allentown, Pennsylvania	Pennsylvania — Carbon, Lehigh, Northampton, New Jersey — Warren
Altoona, Pennsylvania	Blair
Amarillo, Texas	Potter, Randall
Anaheim, California	Orange
Anchorage, Alaska	3rd Judicial Division
Anderson, Indiana	Madison
*Anderson, South Carolina	Anderson
Ann Arbor, Michigan	Washtenaw
Anniston, Alabama	Calhoun
Appleton, Wisconsin	Calument, Outagamie, Winnebago
Asheville, North Carolina	Buncombe, Madison
*Athens, Georgia	Clarke, Madison, Oconee, Oglethorpe
Atlanta, Georgia	Butts, Cherokee, Clayton, Cobb, Dekalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Henry, Newton, Paulding, Rockdale, Walton
Atlantic City, New Jersey	Atlantic

SMSA	County
Augusta, Georgia	Georgia — Columbia, Richmond South Carolina — Aiken
Austin, Texas	Hays, Travis, Williamson
Bakersfield, California	Kern
Baltimore, Maryland	Anne Arundel, Baltimore, Baltimore City, Carroll, Harford, Howard
*Bangor, Maine	Penobscot
Baton Rouge, Louisiana	Ascention, East Baton Rouge, Livington, West Baton Rouge
Battle Creek, Michigan	Barry, Calhoun
Bay City, Michigan	Bay
Beaumont, Texas	Hardin, Jefferson, Orange
*Benton Harbor, Michigan	Berrien, Cass
Billings, Montana	Yellowstone
Biloxi, Mississippi	Hancock, Harrison, Stone
Binghamton, New York	New York — Broome, Tioga Pennsylvania — Susquehanna
Birmingham, Alabama	Jefferson, Shelby, St. Clair, Walker
Bismarck, North Dakota	Burleigh, Morton
Bloomington, Illinois	McLean
Bloomington, Indiana	Monroe
Boise, Idaho	Ada
Boston, Massachusetts	Massachusetts—Essex, Middlesex, Norfolk, Plymouth, Suffolk New Hampshire—Rockingham
Bradenton, Florida	Manatee
*Bremerton, Washington	Kitsap
Bridgeport, Connecticut	Fairfield
Brownsville, Texas	Cameron
Bryan, Texas	Brazos
Buffalo, New York	Erie, Niagara
Burlington, North Carolina	Alamance
*Burlington, Vermont	Chittenden
Canton, Ohio	Carroll, Stark
Cedar Rapids, Iowa	Linn
Champaign, Illinois	Champaign
Charleston, South Carolina	Berkeley, Charleston, Dorchester
Charleston, West Virginia	Kanawha, Putnam
Charlotte, North Carolina	Gaston, Mecklenburg, Union
Chattanooga, Tennessee	Tennessee — Hamilton, Marion, Sequatchie Georgia — Catoosa, Dade, Walker
*Cheyenne, Wyoming	Laramie
Chicago, Illinois	Cook, Du Page, Kane, Lake, McHenry, Will
Cincinnati, Ohio	Ohio — Clermont, Hamilton, Warren Indiana — Dearborn Kentucky — Boone, Campbell, Kanton
Clarksville, Tennessee	Tennessee — Montgomery Kentucky — Christian
Cleveland, Ohio	Cuyahoga, Geauga, Lake, Medina
Colorado Springs, Colorado	El Paso, Teller
Columbia, Missouri	Boone
Columbia, South Carolina	Lexington, Richland
Columbus, Georgia	Georgia — Chattahoochee, Muscogee (or Columbus) Alabama — Russell
Columbus, Ohio	Delaware, Fairfield, Franklin, Madison, Pickaway
Corpus Christi, Texas	Nueces, San Patricio
Dallas, Texas	Collin, Dallas, Denton, Ellis, Hood, Johnson, Kaufman, Parker, Rockwall, Tarrant, Wise
*Danville, Illinois	Vermilion
*Danville, Virginia	Pittsylvania
Davenport, Iowa	Iowa — Scott Illinois — Henry, Rock Island
Dayton, Ohio	Greene, Miami, Montgomery, Preble
Daytona Beach, Florida	Volusia
Decatur, Illinois	Macon
Denver, Colorado	Adams, Arapahoe, Boulder, Denver, Douglas, Gilpin, Jefferson
Des Moines, Iowa	Polk, Warren
Detroit, Michigan	Lapeer, Livingston, Macomb, Oakland, St. Clair, Wayne
Dubuque, Iowa	Dubuque
Duluth, Minnesota	Minnesota — St. Louis Wisconsin — Douglas
Eau Claire, Wisconsin	Chippewa, Eau Claire
Elkhart, Indiana	Elkhart
Elmira, New York	Chemung
El Paso, Texas	El Paso
*Enid, Oklahoma	Garfield
Erie, Pennsylvania	Erie
Eugene, Oregon	Lane
Evansville, Indiana	Indiana — Gibson, Posey, Vanderburgh, Warrick Kentucky — Henderson
Fargo, North Dakota	North Dakota — Cass Minnesota — Clay
Fayetteville, Arkansas	Benton, Washington
Fayetteville, North Carolina	Cumberland
Flint, Michigan	Genesee, Shiawassee
Florence, Alabama	Colbert, Lauderdale
Fort Collins, Colorado	Larimer

SMSA	County
Fort Lauderdale, Florida	Broward
Fort Myers, Florida	Lee
Fort Smith, Arkansas	Arkansas — Crawford,Sebastian Oklahoma — Le Flore, Sequoyah
Fort Wayne, Indiana	Adams, Allen, DeKalb, Wells
Fresno, California	Fresno
Gadsden, Alabama	Etowah
Gainesville, Florida	Alachua
Galveston, Texas	Galveston
Gary, Indiana	Lake, Porter
Grand Forks, North Dakota	North Dakota — Grand Forks Minnesota — Polk
Grand Rapids, Michigan	Kent, Ottawa
Great Falls, Montana	Cascade
Greeley, Colorado	Weld
Green Bay, Wisconsin	Brown
Greensboro, North Carolina	Davidson, Forsyth, Guilford, Randolph, Stokes, Yadkin
Greenville, South Carolina	Greenville, Pickens, Spartanburg
*Hagerstown, Maryland	Washington
Hamilton, Ohio	Butler
Harrisburg, Pennsylvania	Cumberland, Dauphin, Perry
Hartford, Connecticut	Hartford, Middlesex, Tolland
*Hattiesburg, Mississippi	Forrest, Lamar
Honolulu, Hawaii	Honolulu
Houston, Texas	Brazoria, Fort Bend, Harris, Liberty, Montgomery, Waller
Huntington, West Virginia	West Virginia — Cabell, Wayne Kentucky — Boyd, Greenup Ohio — Lawrence
Huntsville, Alabama	Limestone, Madison, Marshall
Indianapolis, Indiana	Boone, Hamilton, Hancock, Hendricks, Johnson, Marion, Morgan, Shelby
*Iowa City, Iowa	Johnson
Jackson, Michigan	Jackson
Jackson, Mississippi	Hinds, Rankin
*Jackson, Tennessee	Madison
Jacksonville, Florida	Baker, Clay, Duval, Nassau, St. Johns
*Jamestown, New York	Chautauque
Janesville, Wisconsin	Rock
Jersey City, New Jersey	Hudson
Johnson City, Tennessee	Tennessee—Carter, Hawkins, Sullivan, Unicoi, Washington Virginia—Bristol, Scott, Washington
Johnstown, Pennsylvania	Cambria, Somerset
*Joplin, Missouri	Jasper, Newton
Kalamazoo, Michigan	Kalamazoo, Van Buren
Kankakee, Illinois	Kankakee
*Kannapolis, North Carolina	Cabarrus, Rowan
Kansas City, Missouri	Missouri — Cass, Clay, Jackson, Platte, Ray Kansas — Johnson, Wyandotte
Kenosha, Wisconsin	Kenosha
Killeen, Texas	Bell, Coryell
Knoxville, Tennessee	Anderson, Blount, Knox, Union
Kokomo, Indiana	Howard, Tipton
La Crosse, Wisconsin	La Crosse
Lafayette, Indiana	Tippecanoe
Lafayette, Louisiana	Lafayette
Lake Charles, Louisiana	Calcasieu
Lakeland, Florida	Polk
Lancaster, Pennsylvania	Lancaster
Lansing, Michigan	Clinton, Eaton, Ingham, Ionia
Laredo, Texas	Webb
*Las Cruces, New Mexico	Dona Ana
Las Vegas, Nevada	Clark
Lawrence, Kansas	Douglas
Lawton, Oklahoma	Comanche
Lewiston, Maine	Androscoggin
Lexington, Kentucky	Bourbon, Clark, Fayette, Jessamine, Scott, Woodford
Lima, Ohio	Allen, Auglaize, Putnam, Van Wert
Lincoln, Nebraska	Lancaster
Little Rock, Arkansas	Pulaski, Saline
Long Branch, New Jersey	Monmouth
Longview, Texas	Gregg, Harrison
Lorain, Ohio	Lorain
Los Angeles, California	Los Angeles
Louisville, Kentucky	Kentucky — Bullitt, Jefferson, Oldham Indiana — Clark, Floyd
Lubbock, Texas	Lubbock
Lynchburg, Virginia	Amherst, Appomattox, Campbell
Macon, Georgia	Bibb, Houston, Jones, Twiggs
Madison, Wisconsin	Dane
Manchester, New Hampshire	Hillsborough
*Manitowoc, Wisconsin	Manitowoc
Mansfield, Ohio	Richland
*Marion, Indiana	Grant

SMSA	County
McAllen, Texas	Hidaglo
Melbourne, Florida	Brevard
Memphis, Tennessee	Tennessee — Shelby, Tipton Arkansas — Crittenden Mississippi — Desoto
*Meridian, Mississippi	Lauderdale
Miami, Florida	Dade
*Michigan City, Indiana	La Porte
Midland, Texas	Midland
Milwaukee, Wisconsin	Milwaukee, Ozaukee, Washington, Waukesha
Minneapolis, Minnesota	Minnesota — Anoka, Carver, Chisago, Dakota, Hennepin, Ramsey, Scott, Washington, Wright Wisconsin — St. Croix
*Missoula, Montana	Missoula
Mobile, Alabama	Baldwin, Mobile
Modesto, California	Stanislaus
Monroe, Louisiana	Ouachita
Montgomery, Alabama	Autauga, Elmore, Montgomery
Muncie, Indiana	Delaware
Muskegon, Michigan	Muskegon, Oceana
Nashville, Tennessee	Cheatham, Davidson, Dickson, Robertson, Rutherford, Sumner, Williamson, Wilson
Nassau, New York	Nassau, Suffolk
New Bedford, Massachusetts	Bristol
New Brunswick, New Jersey	Middlesex
New Haven, Connecticut	New Haven
New London, Connecticut	New London
New Orleans, Louisiana	Jefferson, Orleans, St. Bernard, St. Tammany
New York, New York	Bronx, Kings, New York, Putnam, Queens, Richmond, Rockland, Westchester New Jersey — Bergen
Newark, New Jersey	Essex, Morris, Somerset, Union
*Newark, Ohio	Licking
*Newburgh, New York	Orange
Newport News, Virginia	Gloucester, Hampton City, James City, Newport News, York
Norfolk, Virginia	Virginia — Chesapeake, Nansemond, Norfolk, Portsmouth, Virginia Beach City North Carolina — Currituck
Northeast Pennsylvania, Pennsylvania	Lackawanna, Luzerne, Monroe
Odessa, Texas	Ector
Oklahoma City, Oklahoma	Canadian, Cleveland, McClain, Oklahoma, Pottawattomie
*Olympia, Washington	Thurston
Omaha, Nebraska	Nebraska — Douglas, Sarpy Iowa — Pottawatomie
Orlando, Florida	Orange, Osceola, Seminole
Owensboro, Kentucky	Daviess
Oxnard, California	Ventura
Panama City, Florida	Bay
Parkersburg, West Virginia	West Virginia — Wirt, Wood Ohio — Washington
Pascagoula, Mississippi	Jackson
Paterson, New Jersey	Passaic
Pensacola, Florida	Escambia, Santa Rosa
Peoria, Illinois	Peoria, Tazewell, Woodford
Petersburg, Virginia	Dinwiddie, Prince George
Philadelphia, Pennsylvania.	Pennsylvania — Bucks, Chester, Delaware, Montgomery, Philadelphia New Jersey — Burlington, Camden, Gloucester
Phoenix, Arizona	Maricopa
Pine Bluff, Arkansas	Jefferson
Pittsburgh, Pennsylvania	Allegheny, Beaver, Washington, Westmoreland
Pittsfield, Massachusetts	Berkshire
*Pocatello, Idaho	Bannock, Power
Portland, Maine	Cumberland, Sagadahoc
Portland, Oregon	Oregon — Clackamas, Multnomah, Washington Washington — Clark
Poughkeepsie, New York	Dutchess
Providence, Rhode Island	Bristol, Kent, Providence, Washington
Provo, Utah	Utah
Pueblo, Colorado	Pueblo
*Quincy, Illinois	Adams
Racine, Wisconsin	Racine
Raleigh, North Carolina	Durham, Orange, Wake
*Rapid City, South Dakota	Meade, Pennington
Reading, Pennsylvania	Berks
Reno, Nevada	Washoe
Richland, Washington	Benton, Franklin
Richmond, Virginia	Charles City, Chesterfield, Goochland, Hanover Henrico, Powhatan, Richmond
Riverside, California	Riverside, San Bernadino
Roanoke, Virginia	Botetourt, Craig, Roanoke
Rochester, Minnesota	Olmsted

SMSA	County
Rochester, New York	Livingston, Monroe, Ontario, Orleans, Wayne
Rockford, Illinois	Boone, Winnebago
Sacramento, California	Placer, Sacramento, Yolo
Saginaw, Michigan	Saginaw
St. Cloud, Minnesota	Benton, Sherburne, Stearns
St. Joseph, Missouri	Andrew, Buchanan
St. Louis, Missouri	Missouri — Franklin, Jefferson, St. Charles, St. Louis, St. Louis City Illinois — Clinton, Madison, Monroe, St. Clair
Salem, Oregon	Marion, Polk
Salinas, California	Monterey
Salt Lake City, Utah	Davis, Salt Lake, Tooele, Weber
San Angelo, Texas	Tom Green
San Antonio, Texas	Bexar, Comal, Guadalupe
San Diego, California	San Diego
San Francisco, California	Alameda, Contra Costa, Marin, San Francisco, San Mateo
San Jose, California	Santa Clara
Santa Barbara, California	Santa Barbara
Santa Cruz, California	Santa Cruz
*Santa Fe, New Mexico	Santa Fe
Santa Rosa, California	Sonoma
Sarasota, Florida	Sarasota
Savannah, Georgia	Bryan, Chatham, Effingham
Seattle, Washington	King, Snohomish
*Sheboygan, Wisconsin	Sheboygan
Sherman, Texas	Grayson
Shreveport, Loiuisiana	Bossier, Caddo, Webster
Sioux City, Iowa	Iowa — Woodbury Nebraska — Dakota
Sioux Falls, South Dakota	Minnehaha
South Bend, Indiana	Marshall, St. Joseph
Spokane, Washington	Spokane
Springfield, Illinois	Menard, Sangamon
Springfield, Massachusetts	Hampden, Hampshire
Springfield, Missouri	Christian, Greene
Springfield, Ohio	Champaign, Clark
Steubenville, Ohio	Ohio — Jefferson West Virginia — Brooke, Hancock
Stockton, California	San Joaquin
Syracuse, New York	Madison, Onondaga, Oswego
Tacoma, Washington	Pierce
Tallahassee Florida	Leon, Wakulla
Tampa, Florida	Hillsborough, Pasco, Pinellas
Terre Haute, Indiana	Clay, Sullivan, Vermillion, Vigo
Texarkana, Arkansas	Arkansas — Little River, Miller Texas — Bowie
Toledo, Ohio	Ohio — Fulton, Lucas, Ottawa, Wood Michigan — Monroe
Topeka, Kansas	Jefferson, Osage, Shawnee
Trenton, New Jersey	Mercer
Tucson, Arizona	Pima
Tulsa, Oklahoma	Creek, Mayes, Osage, Rogers, Tulsa, Wagoner
Tuscaloosa, Alabama	Tuscaloosa
Tyler, Texas	Smith
Utica New York	Herkimer, Onieda
Vallejo, California	Napa, Solano
*Victoria, Texas	Victoria
Vineland, New Jersey	Cumberland
Waco, Texas	McLennan
Washington, D.C.	D.C. — District of Columbia Maryland — Charles, Montogomery, Prince Georges Virginia — Alexandria, Arlington, Fairfax, Loudoun, Prince William
Waterloo, Iowa	Black Hawk
*Wausau, Wisconsin	Marathon
West Palm Beach, Florida	Palm Beach
Wheeling, West Virginia	West Virginia — Marshall, Ohio Ohio — Belmont
Wichita, Kansas	Butler, Sedgwick
Wichita Falls, Texas	Clay, Wichita
Williamsport, Pennsylvania	Lycoming
Wilmington, Delaware	Delaware — New Castle Maryland — Cecil New Jersey — Salem
Wilmington, North Carolina	Brunswick, New Hanover
Worcester, Massachusetts	Worcester
Yakima, Washington	Yakima
York, Pennsylvania	Adams, York
Youngstown, Ohio	Mahoning, Trumbull

PHYSICIAN—POPULATION RATIOS

No attempt is made to measure the adequacy of the distribution of physicians, since factors affecting demand for and supply of health care services cause the distribution of physicians and hospital beds to vary among regions, states, counties, and metropolitan areas. Appraising the adequacy of the present distribution necessitates the evaluation of health care requirements in each community. No commonly accepted standard exists that can be applied nationally for such an evaluation. Some have utilized physician-population ratios toward his end. The use of ratios alone, however, does not constitute an adequate measure of the quantity or quality of health care received by the American public.

There are 187 non-federal physicians per 100,000 civilians in the United States or one physician for every 535 persons (Table G). Among the census divisions, New England has the highest ratio (238) and the lowest (134) is in the East South Central division (Map 1).

TRENDS IN THE GEOGRAPHIC, SPECIALTY AND PROFESSIONAL ACTIVITY OF PHYSICIANS

The distribution of physicians by practice location, specialty, and major professional activity in the seventies are shown in Tables H through M. In addition, the last column of each table shows the percent average annual rate of growth* from 1970 to 1978.

The growth of physicians by specialty (Table H), major professional activity (Table I), metropolitan versus nonmetropolitan areas (Table K) and nonfederal physicians per 100,000 population (MD/POP ratios, Table J) show that the rate of growth generally ranges from one to four percent and rarely exceeds four percent.

The last two trend tables exhibit the distribution of foreign medical graduates over time by professional activity (Table L) and by specialty (Table M). The rate of growth of FMGs ranges from three to six percent, which is generally higher than the average growth rate of all physicians.

Historical trends in the distribution of physicians before 1973 are available in the 1974 publication by the AMA entitled, *Distribution of Physicians in the U.S., 1973*.

*$Y = (1 + r)^t X$; solving for r, the average rate of growth. Y = the final value, X = the initial value and t is the time period.

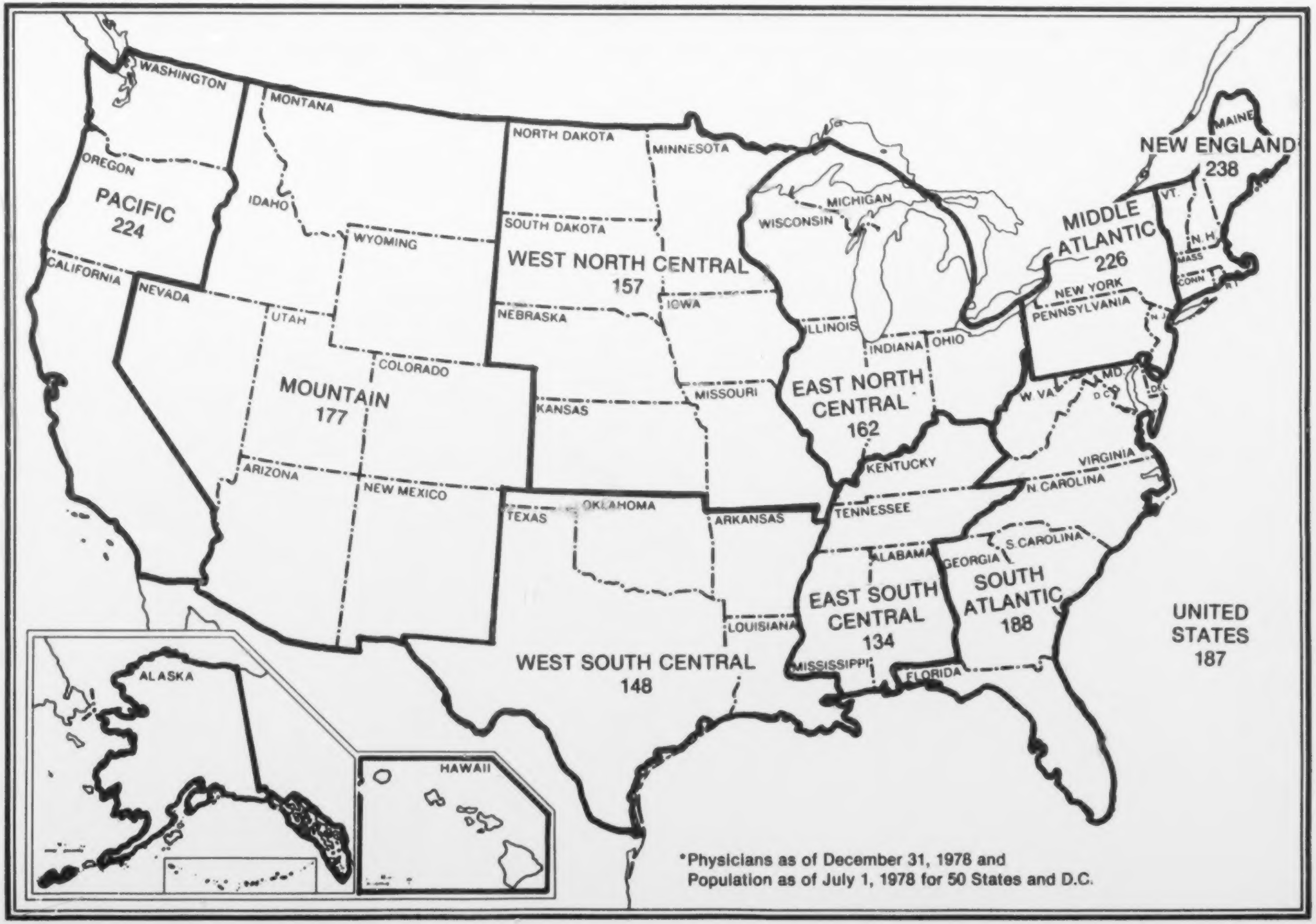
TABLE G

NON-FEDERAL PHYSICIANS, CIVILIAN POPULATION, PHYSICIAN-POPULATION RATIOS AND RANK BY STATE

State	Civilian Population (7-1-78)	Non-Federal-Physicians (12-31-78)		Physicians Per 100,000 Population		Rank of Physician-Population Ratio by State	
		Total	Patient Care	Total	Patient Care	Total	Patient Care
Alabama	3,719,000	4,554	3,833	122	103	45	45
Alaska	379,000	460	378	121	100	46	46
Arizona	2,327,000	4,918	3,732	211	160	11	11
Arkansas	2,176,000	2,610	2,165	120	99	47	47
California	22,021,000	52,194	41,296	237	188	6	6
Colorado	2,626,000	5,600	4,548	213	173	10	7
Connecticut	3,084,000	7,705	6,054	250	196	5	4
Delaware	577,000	972	805	168	140	22	20
D.C.	666,000	3,491	2,576	524	387	1	1
Florida	8,499,000	18,353	13,584	216	160	8	12
Georgia	5,024,000	7,259	6,090	144	121	35	34
Hawaii	838,000	1,808	1,447	216	173	9	10
Idaho	872,000	1,010	847	116	97	48	48
Illinois	11,205,000	20,628	16,602	184	148	18	17
Indiana	5,368,000	6,993	5,807	130	108	41	43
Iowa	2,895,000	3,635	3,035	126	105	44	44
Kansas	2,323,000	3,618	2,938	156	126	29	30
Kentucky	3,464,000	4,699	3,873	136	112	39	39
Louisiana	3,934,000	5,955	4,833	151	123	33	32
Maine	1,081,000	1,752	1,378	162	127	23	27
Maryland	4,100,000	10,390	7,808	253	190	4	5
Massachusetts	5,761,000	14,985	11,517	260	200	3	3
Michigan	9,178,000	14,290	11,688	156	127	30	28
Minnesota	4,006,000	7,676	6,369	192	159	13	13
Mississippi	2,383,000	2,571	2,179	108	91	50	50
Missouri	4,840,000	7,839	6,150	162	127	24	29
Montana	779,000	1,024	878	131	113	40	38
Nebraska	1,553,000	2,338	1,898	151	122	34	33
Nevada	651,000	925	758	142	116	36	36
New Hampshire	867,000	1,542	1,190	178	137	19	22
New Jersey	7,303,000	13,820	11,029	189	151	14	15
New Mexico	1,196,000	1,869	1,434	156	120	28	35
New York	17,722,000	47,021	36,307	265	205	2	2
North Carolina	5,478,000	8,428	6,777	154	124	32	31
North Dakota	640,000	825	707	129	110	42	41
Ohio	10,736,000	17,325	14,477	161	135	25	23
Oklahoma	2,852,000	3,650	3,120	128	109	43	42
Oregon	2,440,000	4,546	3,615	186	148	17	18
Pennsylvania	11,740,000	22,149	17,883	189	152	15	14
Rhode Island	931,000	1,967	1,609	211	173	12	8
South Carolina	2,852,000	3,873	3,159	136	111	38	40
South Dakota	683,000	723	611	106	89	51	51
Tennessee	4,336,000	6,808	5,614	157	129	26	24
Texas	12,869,000	20,143	16,540	157	129	27	25
Utah	1,302,000	2,225	1,829	171	140	21	19
Vermont	487,000	1,075	841	221	173	7	9
Virginia	4,994,000	8,653	6,958	173	139	20	21
Washington	3,722,000	6,981	5,553	188	149	16	16
West Virginia	1,859,000	2,565	2,123	138	114	37	37
Wisconsin	4,677,000	7,271	5,999	155	128	31	26
Wyoming	420,000	479	394	114	94	49	49
TOTAL (50 States and D.C.)*	216,432,000	404,190	322,835	187	149	—	—

*Excludes physicians (3,763 Total Non-Federal and 2,948 Patient Care) and population in Possessions (Canal Zone, Pacific Islands, Puerto Rico and Virgin Islands). Population total may not add due to rounding.
Source: U.S. Bureau of the Census, Populations Estimates and Projections, Revised 1977 and Provisional 1978. *Current Population Reports* Series P-25, No. 799, April 1979: Page 5.

MAP 1 — NUMBER OF NON-FEDERAL PHYSICIANS PER 100,000 CIVILIAN POPULATION BY CENSUS DIVISION, December 31, 1978*


WASHINGTON
MONTANA
NORTH DAKOTA
MINNESOTA
OREGON
PACIFIC
224
IDAHO
WYOMING
SOUTH DAKOTA
WEST NORTH CENTRAL
157
CALIFORNIA
NEVADA
UTAH
NEBRASKA
IOWA
COLORADO
MOUNTAIN
177
KANSAS
MISSOURI
ARIZONA
NEW MEXICO
TEXAS
OKLAHOMA
ARKANSAS
WEST SOUTH CENTRAL
148
LOUISIANA
WISCONSIN
MICHIGAN
ILLINOIS
INDIANA
OHIO
EAST NORTH CENTRAL
162
KENTUCKY
TENNESSEE
ALABAMA
MISSISSIPPI
EAST SOUTH CENTRAL
134
MAINE
NEW ENGLAND
238
VT.
N.H.
MASS
CONN
R.I.
MIDDLE ATLANTIC
226
NEW YORK
PENNSYLVANIA
N.J.
MD.
DEL.
D.C.
W. VA.
VIRGINIA
N. CAROLINA
S. CAROLINA
GEORGIA
SOUTH ATLANTIC
188
FLORIDA
UNITED STATES
187
ALASKA
HAWAII

*Physicians as of December 31, 1978 and Population as of July 1, 1978 for 50 States and D.C.

TABLE H

TRENDS IN THE DISTRIBUTION OF PHYSICIANS IN THE U.S. AND POSSESSIONS BY SPECIALTY AND AVERAGE ANNUAL RATE OF GROWTH, 1970-1978

Specialty	Year									Average Annual Rate of Growth (%)
	1970	1971	1972	1973	1974	1975	1976	1977	1978	
Total MDs*	334,028	344,823	356,534	366,379	379,748	393,742	409,446	421,278	437,486	3.0
General Practice	57,948	56,358	55,348	53,946	53,997	54,557	55,479	55,159	56,197	– 0.3
Internal Medicine	54,392	57,859	59,419	61,735	63,795	67,696	71,024	75,765	79,068	4.2
Surgery	67,166	70,009	70,856	71,055	72,399	74,284	76,373	77,777	78,451	1.7
Pediatrics	18,819	19,918	20,507	20,849	21,645	22,730	23,516	25,026	25,570	3.5
OB/GYN	18,876	19,770	20,202	20,494	20,987	21,731	22,294	23,376	23,963	2.7
Radiology	13,360	14,339	14,917	15,345	15,753	16,240	16,769	17,727	18,407	3.6
Psychiatry	23,236	24,450	24,838	25,063	25,713	26,503	27,076	27,796	28,522	2.3
Anesthesiology	10,860	11,557	11,853	12,196	12,484	12,861	13,182	13,918	14,246	3.1
Other	46,188	44,439	42,963	43,684	43,493	43,678	42,730	47,075	51,387	1.2
Other Unspec.	23,183	26,124	35,631	42,012	49,482	53,462	61,003	57,659	61,675	11.5

* Each years total includes physicians who are Inactive, Not Classified and Address Unknown.

TABLE I

TRENDS IN THE DISTRIBUTION OF PHYSICIANS IN THE U.S. AND POSSESSIONS BY PROFESSIONAL ACTIVITY AND AVERAGE RATE OF GROWTH, 1970-1978

Activity	Year									Average Annual Rate of Growth (%)
	1970	1971	1972	1973	1974	1975	1976	1977	1978	
TOTAL MDs*	334,028	344,823	356,534	366,379	379,748	393,742	409,446	421,278	437,486	3.0
Total Patient Care	278,535	287,248	292,210	295,257	301,238	311,937	318,412	332,393	342,714	2.3
Office Based Practice	192,439	197,764	201,302	201,435	205,955	215,429	216,533	232,029	239,866	2.5
Hospital Based Practice										
Resident[a]	51,178	52,840	53,551	58,252	59,022	57,802	63,046	62,505	60,610	1.9
MD Staff	34,868	36,644	37,357	35,570	36,261	38,706	38,833	37,859	42,238	2.2
Med. Teaching	5,588	5,844	5,636	6,183	6,464	6,445	6,935	6,673	7,025	2.6
Administration	12,158	12,076	11,074	11,959	11,739	11,161	11,689	11,954	11,858	– 0.3
Research	11,929	10,898	9,290	8,332	8,159	7,944	8,514	9,786	11,437	– 0.5
Other	2,635	2,633	2,693	2,636	2,666	2,793	2,893	2,813	2,777	0.6

[a] Interns and Residents combined

* Each years total includes physicians who are Inactive, Not Classified and Address Unknown.

TABLE J

TRENDS IN NON-FEDERAL PHYSICIAN-POPULATION RATIOS* AND AVERAGE RATE OF GROWTH, 1971, 1973-1978

	Year							Average Annual Rate of
States	**1971**	**1973**	**1974**	**1975**	**1976**	**1977**	**1978**	**Growth (%)**
Alabama	91	96	99	103	109	118	122	3.7
Alaska	81	97	97	104	103	116	121	5.1
Arizona	155	172	177	183	188	205	211	3.9
Arkansas	95	96	99	103	107	117	120	3.0
California	198	209	214	219	222	232	237	2.3
Colorado	178	182	183	187	192	206	213	2.3
Connecticut	196	211	216	224	229	238	250	3.1
Delaware	139	144	150	155	158	162	168	2.4
Dist. of Columbia	423	436	455	464	488	492	524	2.7
Florida	162	175	178	183	192	212	216	3.7
Georgia	112	120	122	126	130	139	144	3.2
Hawaii	165	172	178	186	189	204	216	3.4
Idaho	97	101	101	103	106	115	116	2.3
Illinois	142	150	159	164	170	175	184	3.3
Indiana	103	109	111	116	121	127	130	3.0
Iowa	104	105	109	113	116	121	126	2.4
Kansas	119	125	133	138	141	150	156	3.4
Kentucky	104	112	117	122	127	132	136	3.4
Louisiana	123	125	129	133	138	144	151	2.6
Maine	119	127	130	133	141	157	162	3.9
Maryland	192	205	212	218	228	239	253	3.5
Massachusetts	213	223	229	235	245	248	260	2.5
Michigan	128	135	139	144	149	149	156	2.5
Minnesota	151	162	167	173	177	185	192	3.0
Mississippi	83	88	92	94	96	104	108	3.3
Missouri	131	140	142	148	155	158	162	2.7
Montana	107	109	112	116	122	130	131	2.6
Nebraska	118	125	129	134	139	145	151	3.1
Nevada	116	119	123	128	130	144	142	2.6
New Hampshire	141	150	155	162	168	179	178	3.0
New Jersey	150	159	166	174	179	183	189	2.9
New Mexico	120	123	127	130	138	152	156	3.3
New York	239	244	249	256	258	252	265	1.3
North Carolina	113	123	126	131	138	148	154	3.9
North Dakota	97	98	101	107	115	123	129	3.6
Ohio	135	140	143	146	152	156	161	2.2
Oklahoma	103	107	108	114	118	125	128	2.8
Oregon	147	160	165	171	178	184	186	3.0
Pennsylvania	155	159	164	169	174	180	189	2.5
Rhode Island	167	178	186	195	198	204	211	3.0
South Carolina	97	104	110	114	119	131	136	4.3
South Dakota	81	81	84	90	93	100	106	3.4
Tennessee	122	128	133	139	146	150	157	3.2
Texas	119	127	130	135	140	150	157	3.5
Utah	142	150	153	155	161	170	171	2.4
Vermont	185	199	198	207	217	217	221	2.2
Virginia	129	140	144	149	154	165	173	3.7
Washington	150	163	166	169	173	186	188	2.9
West Virginia	109	113	119	124	131	136	138	3.0
Wisconsin	124	129	132	136	141	150	155	2.8
Wyoming	101	103	105	109	110	116	114	1.5
TOTALS	152	159	163	169	174	180	187	2.6

* Physicians per 100,000 civilian population

TABLE K

TRENDS IN THE DISTRIBUTION OF NON-FEDERAL PHYSICIANS IN METROPOLITAN AND NON-METROPOLITAN AREAS AND AVERAGE RATE OF GROWTH, 1970-1978

Activity	**1970**		**1971**		**1972**		**1973**		**1974**	
Specialty Group	**SMSA**	**Non-SMSA**	**SMSA**	**Non-SMSA**	**SMSA**	**Non-SMSA**	**SMSA**	**Non-SMSA**	**SMSA**	**Non-SMSA**
Total Physicians	258,265	43,058	268,605	43,812	280,629	45,160	288,424	45,542	300,884	44,723
Total Patient Care	217,686	37,341	225,651	38,079	230,184	38,911	234,640	38,210	241,226	37,291
Office Based Practice										
General Practice	34,359	16,457	33,660	16,319	33,208	16,057	32,384	14,811	32,243	14,565
Medical Specialties	39,241	4,555	40,914	4,774	42,046	4,980	42,964	5,211	44,658	5,137
Surgical Specialties	50,761	8,149	52,555	8,561	54,037	9,018	54,170	9,064	55,952	9,035
Other Specialties	31,729	3,673	34,172	3,977	35,390	4,238	36,099	4,421	37,900	4,453
Hospital Based Practice	61,596	4,507	64,350	4,448	65,503	4,618	69,023	4,693	70,473	4,101
Other Professional* Activity	24,403	1,914	23,950	1,820	22,584	1,644	23,018	1,730	23,569	1,564
Inactive	15,846	3,775	15,695	3,693	16,345	3,765	18,402	4,222	17,678	3,936
Not Classified	330	28	3,309	220	11,516	840	12,364	1,380	18,411	1,932

* Includes Medical Teaching, Administration, Research and Other.

TABLE K (Continued)

Activity	**1975**		**1976**		**1977**		**1978**		**Average Annual Rate of Growth (%)**	
Specialty Group	**SMSA**	**Non-SMSA**	**SMSA**	**Non-SMSA**	**SMSA**	**Non-SMSA**	**SMSA**	**Non-SMSA**	**SMSA**	**Non-SMSA**
Total Physicians	313,161	46,522	324,125	48,986	338,416	51,990	354,690	53,263	3.6	2.4
Total Patient Care	249,218	38,619	254,391	40,339	272.818	42,927	281,984	43,799	2.9	1.8
Office Based Practice										
General Practice	31,806	14,541	31,439	14,597	30,963	14,122	30,952	14,196	− 1.2	− 1.6
Medical Specialties	48,882	5,450	48,008	5,911	53,481	6,672	57,794	6,830	4.4	4.6
Surgical Specialties	57,820	9,480	58,506	9,967	62,628	10,619	62,979	10,561	2.4	2.9
Other Specialties	40,533	4,822	41,214	5,068	46,634	5,945	49,436	6,195	5.1	6.0
Hospital Based Practice	70,177	4,326	75,224	4,796	79,112	5,569	80,823	6,017	3.1	3.3
Other Professional Activity	22,817	1,435	24,563	1,572	26,275	1,673	28,031	1,755	1.6	− 1.0
Inactive	17,545	3,904	18,062	4,055	22,961	5,402	21,752	5,079	3.5	3.4
Not Classified	23,581	2,564	27,109	3,020	16,362	1,988	22,923	2,630	60.2	65.7

* Includes Medical Teaching, Administration, Research and Other.

TABLE L

TRENDS IN THE DISTRIBUTION OF FOREIGN MEDICAL GRADUATE PHYSICIANS BY PROFESSIONAL ACTIVITY AND AVERAGE RATE OF GROWTH, 1970, 1976-1978

	Year				
Activity	**1970**	**1976**	**1977**	**1978**	**Average Annual Rate of Growth (%)**
Total Physicians*	57,217	85,623	86,789	91,351	5.3
Total Patient Care	48,191	62,796	66,738	68,768	4.0
Office Based Practice	20,980	33,539	39,559	42,112	8.0
Hospital Based Practice					
Residents	16,648	16,634	13,146	11,941	–3.6
Full-Time Physician Staff	10,563	12,623	14,033	14,715	3.8
Medical Teaching	1,006	1,435	1,299	1,362	3.4
Administration	1,194	1,406	1,467	1,458	2.2
Research	3,285	2,283	2,597	3,257	– .1
Other	466	590	585	577	2.4

* Each years total includes physicians who are Inactive, Not Classified and Address Unknown.

TABLE M

TRENDS IN THE DISTRIBUTION OF FOREIGN MEDICAL GRADUATE PHYSICIANS BY SPECIALTY AND AVERAGE RATE OF GROWTH, 1970, 1976-1978

	Year				
Specialty	**1970**	**1976**	**1977**	**1978**	**Average Annual Rate of Growth (%)**
Total Physicians	57,217	85,623	86,789	91,351	5.3
General Practice	6,742	8,282	8,543	8,722	2.9
Internal Medicine	8,820	13,572	14,273	15,026	6.1
Surgery	9,407	12,277	12,668	12,795	3.5
Pediatrics	3,791	5,514	5,786	5,894	5.0
Ob/Gyn	3,064	4,308	4,713	4,803	5.1
Radiology	1,952	3,153	3,424	3,595	7.0
Psychiatry	5,450	6,916	6,983	7,130	3.0
Anesthesiology	3,304	4,741	5,243	5,390	5.6
Other	11,612	9,747	11,053	12,067	4.3
Other Unspecified*	3,075	17,113	14,103	15,929	20.0

* Includes Medical Teaching, Administration, Research and Other.

COUNTIES WITHOUT AN ACTIVE PHYSICIAN IN PATIENT CARE

An explanation of the factors responsible for a shortage of physicians and for a maldistribution of physicians requires consideration of a variety of complex elements: socio-economic conditions, physical barriers, demographic factors, geographic location of the county, and locational preferences of individual physicians.

The following data show some characteristics of the 138 counties in the U.S. which have no active *federal* or *non-federal* physicians in *patient care*. As depicted in Map 2, the vast majority (114) of these counties are located in the western half of the country.

These 138 counties cover 137,560 square miles, or approximately 3.9% of the total U.S. land area. Slightly less than one-half million (494,900) people or 0.23% of the total U.S. population reside in these counties. Forty-one of these counties are adjacent to Standard Metropolitan Statistical Areas. The most populous county (14,300) without an active *federal* or *non-federal* physician in *patient care* is Washita in Oklahoma, while Owyhee in Idaho with 8,300 inhabitants occupies the largest area, 7,641 square miles. The counties without an active *federal* or *non-federal* physician in *patient care* are listed in Table N along with the land area, resident population, and population density per square mile.

DEMOGRAPHIC COUNTY CLASSIFICATION

The former "County Group Classification" of five groups was revised in 1967 to include nine categories, and was renamed the "Demographic County Classification." Any equivalent conversions of the previously used county groups to the present classification is impossible on a one-to-one basis because of the criteria on which each classification was based.

The county classification presented here is based on Sales & Marketing Management's population estimates and SMSA definitions and was developed by AMA's Department of Survey Research. The independent cities of St. Louis, Missouri; Baltimore, Maryland; Alexandria, Virginia; Chesapeake, Virginia; and Richmond, Virginia are treated as individual counties. All other independent cities, largely those in Virginia, were incorporated into the county which encompasses it. In addition, Muscogee county, Ga., is listed as Muscogee, however it is frequently referred to as Columbus county; Carson City, Nevada is Ormsby county; Park county, Wyoming is listed as Park but is combined with Yellowstone National; Princess Anne County in Virginia is referred to as Virgina Beach City; Kalawao County in Hawaii is combined with Maui County; and Alaska is divided into four Judicial Divisions:

- 1st Judicial Division:
  Angoon, Haines, Juneau, Ketchikan, Outer Ketchikan, Prince of Wales, Wrangell-Petersburg, Sitka, SkagwayYakutat, Yukon Koyukok
- 2nd Judicial Division:
  Kobuk, Nome, Wade Hampton
- 3rd Judicial Division:
  Aleution Islands, Anchorage, Barrow, Bristol Bay, Bristol Bay Burrough, Cordova-McCarthy, Kenai-Cook, Kidiak, Matanuska, Seward, Valdez-Chitina
- 4th Judicial Division:
  Bethel, Fairbanks, Kuskokwim, SE Fairbanks, Upper Yukon

The Standard Metropolitan Statistical Areas which are utilized in categories 6 through 9 are Sales & Marketing Management's SMSA definitions of the metropolitan area concept established by the United States Bureau of the Budget. Sales & Marketing Management and the Bureau of the Budget use identical SMSA definitions except for a few instances in New England where the former uses the county unit rather than the township as the geographical boundary.

The group 5 county classification contains 33 "Potential SMSA's" which, as defined by Sales & Marketing Management, are considered future candidates for SMSA status. Demographic county classifications 1 through 4 are non-metropolitan areas. Table O summarizes the nine county classifications.

The 33 "Potential SMSA's" are designated by asterisks in Table 14.

MAP 2 — RELATION OF METROPOLITAN AREAS TO COUNTIES WITHOUT AN ACTIVE PHYSICIAN IN PATIENT CARE, December 31, 1978

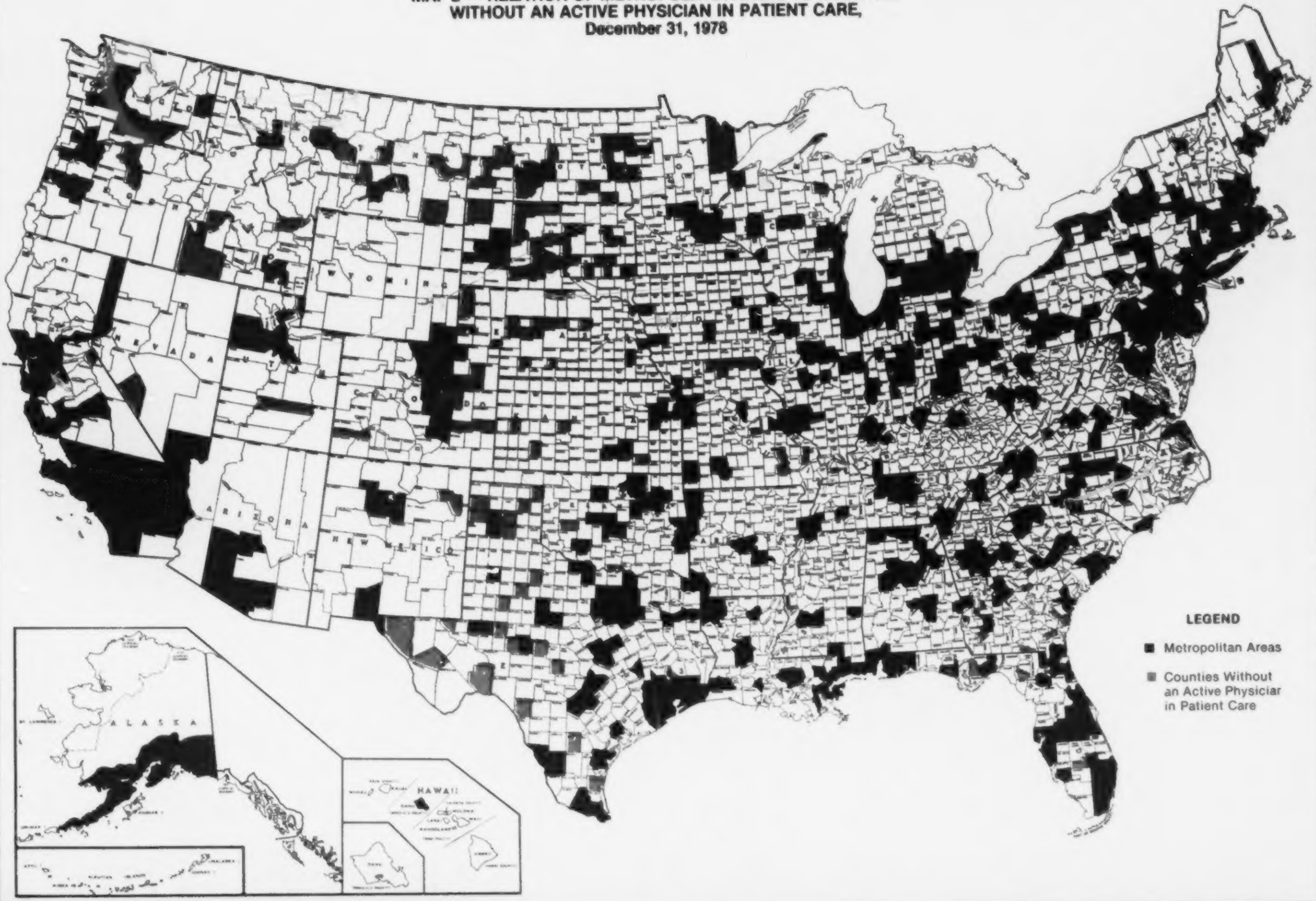

WYOMING
NEVADA
UTAH
ARIZONA
NEW MEXICO
ALASKA
HAWAII
LEGEND
■ Metropolitan Areas
▨ Counties Without an Active Physician in Patient Care

TABLE N

COUNTIES IN THE U.S. WITHOUT AN ACTIVE PHYSICIAN IN PATIENT CARE, LAND AREA RESIDENT POPULATION, AND POPULATION PER SQUARE MILE

State	County December 31, 1978	Square Miles	Resident Population December 31, 1978	Population Per Square Mile
Total 50 States and D.C.	3,083 (100.0%)	3,540,023 (100.0%)	219,768,500	62
Total Counties Without a Physician	138 (4.5%)	137,560 (3.9%)	494,900 (0.23%)	4
California		156,361	22,482,000	144
	Alpine	727	800	1
Colorado		103,766	2,710,300	26
	Crowley	802	3,100	4
	Dolores	1,026	1,600	2
	Elbert	1,864	6,400	3
	Kiowa	1,767	2,600	1
	San Juan	391	1,100	3
	Washington	2,526	5,500	2
Florida		54,090	8,766,400	162
	Dixie	692	6,800	10
	Glades	753	5,100	7
	Lafayette	549	3,700	7
Georgia		58,073	5,110,600	88
	Baker	355	3,400	10
	Brantley	447	8,100	18
	Echols	425	2,100	5
	Glascock	143	2,600	18
	Johnson	313	7,700	25
	Lee	355	10,100	28
	Long	402	3,900	10
	McIntosh	426	8,600	20
	Quitman	156	1,900	12
	Schley	162	2,800	17
	Taliaferro	195	2,400	12
	Webster	195	2,700	14
Idaho		82,677	892,000	11
	Boise	1,910	2,500	1
	Clark	1,751	1,200	1
	Owyhee	7,641	8,300	1
Indiana		36,097	5,361,400	149
	Crawford	312	8,800	28
	Ohio	87	5,000	57
Kansas		81,787	2,366,000	29
	Elk	647	3,800	6
	Gray	872	5,300	6
	Rush	724	5,000	7
	Wichita	724	3,100	4
Kentucky		39,650	3,524,200	89
	Carlisle	195	5,900	30
	Robertson	101	2,600	26
Michigan		56,817	9,201,300	162
	Keweenaw	538	2,600	5

TABLE N (Continued)

State	County	Square Miles	Resident Population	Population Per Square Mile
	December 31, 1978		December 31, 1978	
Mississippi		47,296	2,418,200	51
	Issaquena	414	2,400	6
Missouri		68,995	4,859,800	70
	Bollinger	621	10,300	17
	Carter	506	4,900	10
	Clark	506	8,400	17
	DeKalb	423	7,900	19
	Maries	525	7,100	14
	Mercer	455	4,800	11
	Putnam	518	6,500	13
	Reynolds	817	6,500	8
	Schuyler	306	5,400	18
	Scotland	441	5,700	13
	Sullivan	654	7,200	11
Montana		145,587	783,800	5
	Golden Valley	1,176	1,000	1
	Judith Basin	1,880	2,700	1
	Petroleum	1,655	800	1
	Powder River	3,288	2,500	1
	Prairie	1,730	1,800	1
	Treasure	985	1,200	1
	Wibaux	890	1,400	2
Nebraska		76,483	1,583,000	21
	Arthur	704	500	1
	Banner	738	1,400	2
	Blaine	710	900	1
	Deuel	436	2,800	6
	Gosper	464	2,600	6
	Grant	764	900	1
	Hayes	711	1,600	2
	Keya Paha	768	1,200	2
	Logan	570	900	2
	Loup	574	1,000	2
	McPherson	856	700	1
	Sioux	2,063	2,000	1
	Thomas	716	1,100	2
	Wheeler	576	1,100	2
Nevada		109,889	668,000	6
	Esmeralda	3,570	700	*
	Storey	262	900	3
New Mexico		121,412	1,229,700	10
	Harding	2,134	1,300	1
North Carolina		48,798	5,627,100	115
	Tyrella	390	3,900	10
North Dakota		69,273	660,900	10
	Billings	1,139	1,200	1
	Dunn	1,992	4,600	2
	Grant	1,666	4,800	3
	La Moure	1,136	7,200	6
	Oliver	721	2,400	3
	Sargent	853	6,000	7
	Sheridan	989	3,300	3
	Slope	1,225	1,200	1
	Steele	710	3,800	5

TABLE N (Continued)

State	County December 31, 1978	Square Miles	Resident Population December 31, 1978	Population Per Square Mile
Ohio		40,975	10,769,000	19
	Vinton	411	11,000	27
Oklahoma		68,782	2,926,700	43
	Love	513	6,900	13
	Washita	1,009	14,300	14
Oregon		96,184	2,462,300	26
	Gilliam	1,208	2,000	2
	Sherman	830	2,200	3
	Wheeler	1,707	1,900	1
South Dakota		75,955	702,800	9
	Aurora	709	4,200	6
	Buffalo	482	2,300	5
	Campbell	732	2,700	4
	Clark	964	5,700	6
	Corson	2,470	4,800	2
	Faulk	966	3,400	4
	Hamlin	511	6,200	12
	Hanson	430	3,500	8
	Harding	2,682	2,000	1
	Hyde	863	2,000	2
	Jones	973	1,600	2
	Lyman	1,683	3,800	2
	Melette	1,306	2,300	2
	Miner	570	3,800	7
	Sandborn	570	3,200	6
	Stanley	1,414	2,500	2
	Sully	1,004	2,200	2
	Washabaugh	1,061	1,700	2
	Ziebach	1,981	2,700	1
Tennessee		41,328	4,380,700	106
	Meigs	191	6,300	36
	Moore	124	3,900	31
	Union	212	11,500	54
Texas		262,134	13,171,200	50
	Armstrong	907	2,400	3
	Borden	907	1,000	1
	Carson	900	6,400	7
	Concho	1,400	2,600	2
	Glasscock	863	1,100	1
	Hartley	1,488	3,200	2
	Hudspeth	4,554	2,800	1
	Irion	1,073	1,100	1
	Jeff Davis	2,259	1,300	1
	Kenedy	1,394	600	*
	Kent	880	1,200	1
	King	944	500	1
	Kinney	1,393	2,200	2
	Lipscomb	934	4,100	4
	Loving	648	200	*
	Mason	935	3,500	4
	McMullen	1,159	900	1
	Oldham	1,478	2,600	2
	Rains	210	4,600	22
	Roberts	889	900	1
	San Jacinto	624	8,300	13
	Terrell	2,391	1,800	1

TABLE N (Continued)

State	County December 31, 1978	Square Miles	Resident Population December 31, 1978	Population Per Square Mile
Utah		82,906	1,321,300	16
	Daggett	682	900	1
	Piute	754	1,300	2
	Rich	1,023	1,800	2
	Wayne	2,468	1,900	1
Virginia		39,780	5,210,300	131
	Bland	369	6,100	17
	Craig	336	4,100	12
West Virginia		24,070	1,882,500	78
	Wirt	235	4,800	20
Wisconsin		54,464	4,700,000	86
	Florence	487	4,000	8

*Less than 0.5

Sources: U.S. Bureau of the Census, *County and City Data1977* (A Statistical Abstract Supplement) Washington, D.C.: U.S. Government Printing Office; 1973. 1977 *Survey of Buying Power.* Annual, Statistical Issue, Sales & Marketing Management. Vol. 123, No. 2, July 23, 1979.

TABLE O

DEMOGRAPHIC COUNTY CLASSIFICATION

Demographic County Classification	Definition	Number of SMSA's	Number of Counties	Resident Population (12-31-78)
Total 50 States and D.C.		300	3,083	219,768,500
9	Counties in SMSA's with 5,000,000 or more inhabitants	3	16	23,515,400
8	Counties in SMSA's with 1,000,000 to 4,999,999 inhabitants	34	171	67,668,400
7	Counties in SMSA's with 500,000 to 999,999 inhabitants	39	132	27,678,900
6	Counties in SMSA's with 50,000 to 499,999 inhabitants	191	339	42,421,700
5	Counties considered potential SMSA's	33	42	3,513,500
4	Non-Metropolitan counties with over 50,000 inhabitants		245	18,621,200
3	Non-Metropolitan counties with 25,000 to 49,999 inhabitants		488	17,021,200
2	Non-Metropolitan counties with 10,000 to 24,999 inhabitants		910	14,953,300
1	Non-Metropolitan counties with under 9,999 inhabitants		740	4,374,900

Note: Cities defined as independent are included in "number of counties" column.

WOMEN PHYSICIANS—1978

SUMMARY STATISTICS

This section describes the distribution of 35,478 women physicians with *known addresses* who are professionally *active* in the United States and Possessions. The data are presented under two main categories "federal women physicians," and "non-federal women physicians." Those who are inactive, with unknown addresses, and 4,198 not classified women physicians (for whom information was unavailable) are omitted from all summary tables except Table S. The 584 non-federal women physicians who are temporarily in foreign locations are excluded from all tabulations since they are not considered part of the physician population in the U.S.

The majority (89.9%) of the 35,478 active women physicians are classified in "patient care" (Table P). The remaining 10.1% of this population is divided among "administration," "medical teaching," "research," and "other." A slightly larger percentage of non-federal (90.0%) physicians are classified in "patient care" as federal physicians (86.9%). Table P shows that one out of twenty-one active women physicians (4.8%) is in federal service.

FEDERAL WOMEN PHYSICIANS

Relatively more of the 1,698 women physicians in federal service are located in the South Region (35.6%) and particularly in the South Atlantic Division. Table Q shows that this concentration is most pronounced for "administration" and "research." The National Institutes of Health as well as the entire area of Washington, D.C., are in this region and contribute heavily to this geographic clustering. Federal women physicians have not been tabulated by state or county since such

TABLE P

FEDERAL AND NON-FEDERAL WOMEN PHYSICIANS BY ACTIVITY AND SPECIALTY GROUP, December 31, 1978

Activity Specialty Group	Total* 100.0%	Federal		Non-Federal	
		Number	Percent	Number	Percent
Total Physicians	35,478	1,698	4.8	33,780	95.2
Total Patient Care	31,892	1,476	4.6	30,416	95.4
General Practice	3,656	173	4.7	3,483	95.3
Medical Specialties	11,979	516	4.3	11,463	95.7
Surgical Specialties	4,006	109	2.7	3,897	97.3
Other Specialties	12,251	678	5.5	11,573	94.5
Medical Teaching	900	40	4.4	860	95.6
Administration	1,113	92	8.3	1,021	91.7
Research	1,216	61	5.0	1,155	95.0
Other	357	29	8.1	328	91.9

*Excludes 3,645 Inactive, 4,198 Not Classified, 2,219 Address Unknown, 584 Temporary Foreign.
Note: Percentages may not add due to rounding.

political divisions exert little influence on their distribution.

NON-FEDERAL WOMEN PHYSICIANS

The distribution of active non-federal women physicians varies from region to region (Table R). Northeastern states account for a greater percentage of the total female physician population for each professional activity classification than any other region. This results from grouping three heavily populated states, New York, New Jersey, and Pennsylvania, into one division.

Table S shows the location of non-federal women physicians by degree of urbanization, based on demographic county classifications (as described in an earlier section).

TABLE Q

FEDERAL WOMEN PHYSICIANS BY CENSUS REGION, DIVISION, AND ACTIVITY, December 31, 1978

Census Region Division	Total Physicians*		Patient Care		Medical Teaching		Administration		Research		Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Federal	1,698	100.0	1,476	100.0	40	100.0	92	100.0	61	100.0	29	100.0
Northeast	375	22.1	337	22.8	9	22.5	16	17.4	8	13.1	5	17.2
New England	105	6.2	96	6.5	1	2.5	4	4.3	4	6.6	0	0.0
Middle Atlantic	270	15.9	241	16.3	8	20.0	12	13.0	4	6.6	5	17.2
North Central	295	17.4	258	17.5	9	22.5	11	12.0	11	18.0	6	20.7
East North Central	221	13.0	191	12.9	7	17.5	10	10.9	9	14.8	4	13.8
West North Central	74	4.4	67	4.5	2	5.0	1	1.1	2	3.3	2	6.9
South	605	35.6	497	33.7	13	32.5	49	53.3	34	55.7	12	41.4
South Atlantic	403	23.7	320	21.7	6	15.0	40	43.5	27	44.3	10	34.5
East South Central	58	3.4	51	3.5	1	2.5	3	3.3	3	4.9	0	0.0
West South Central	144	8.5	126	8.5	6	15.0	6	6.5	4	6.6	2	6.9
West	363	21.4	329	22.3	8	20.0	13	14.1	8	13.1	5	17.2
Mountain	66	3.9	59	4.0	2	5.0	4	4.3	1	1.6	0	0.0
Pacific	297	17.5	270	18.3	6	15.0	9	9.8	7	11.5	5	17.2
Possessions	60	3.5	55	3.7	1	2.5	3	3.3	0	0.0	1	3.4

*Federal physicians serving overseas are included in "Possessions" because they are generally at military and diplomatic posts under United States sovereignty, as well as in the possessions. Note: Percentages may not add due to rounding.

TABLE R

NON-FEDERAL WOMEN PHYSICIANS BY CENSUS REGION, DIVISION, AND ACTIVITY, December 31, 1978

Census Region Division	Total Physicians*		Patient Care		Medical Teaching		Administration		Research		Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Non-Federal	33,780	100.0	30,416	100.0	860	100.0	1,021	100.0	1,155	100.0	328	100.0
Northeast	11,752	34.8	10,547	34.7	249	29.0	369	36.1	477	41.3	110	33.5
New England	2,562	7.6	2,318	7.6	40	4.7	49	4.8	133	11.5	22	6.7
Middle Atlantic	9,190	27.2	8,229	27.1	209	24.3	320	31.3	344	29.8	88	26.8
North Central	7,725	22.9	7,051	23.2	195	22.7	165	16.2	240	20.8	74	22.6
East North Central	5,928	17.5	5,418	17.8	145	16.9	126	12.3	181	15.7	58	17.7
West North Central	1,797	5.3	1,633	5.4	50	5.8	39	3.8	59	5.1	16	4.9
South	7,923	23.5	7,105	23.4	232	27.0	268	26.2	244	21.1	74	22.6
South Atlantic	4,699	13.9	4,175	13.7	129	15.0	185	18.1	163	14.1	47	14.3
East South Central	1,140	3.4	1,044	3.4	35	4.1	28	2.7	26	2.3	7	2.1
West South Central	2,084	6.2	1,886	6.2	68	7.9	55	5.4	55	4.8	20	6.1
West	5,966	17.7	5,338	17.5	173	20.1	198	19.4	188	16.3	69	21.0
Mountain	1,012	3.0	908	3.0	30	3.5	32	3.1	33	2.9	9	2.7
Pacific	4,954	14.7	4,430	14.6	143	16.6	166	16.3	155	13.4	60	18.3
Possessions	414	1.2	375	1.2	11	1.3	21	2.1	6	0.5	1	0.3

*Excludes 3,645 Inactive, 4,198 Not Classified, 2,146 Address Unknown, 584 Temporary Foreign.
Note: Percentages may not add due to rounding.

TABLE S

NON-FEDERAL WOMEN PHYSICIANS, HOSPITALS, HOSPITAL BEDS, POPULATION, AND INCOME BY DEMOGRAPHIC COUNTY CLASSIFICATION

Demographic County Classification	Total Physicians (12-31-78)	Patient Care	Office Based Practice				Hospital Based Practice	Other Professional Activity*
			General Practice	Med. Spec.	Surg. Spec.	Other Spec.		
Total	41,623	30,416	2,250	5,667	1,846	5,672	14,981	3,364
Possessions	499	375	53	70	26	45	181	39
1	127	82	37	13	2	13	17	1
2	545	388	113	75	28	56	116	23
3	854	600	137	137	52	126	148	45
4	1,382	941	151	245	57	205	283	83
5	403	293	22	67	20	57	127	40
6	5,046	3,637	352	688	236	691	1,670	370
7	5,106	3,828	223	665	240	679	2,021	385
8	18,080	13,331	779	2,383	802	2,501	6,866	1,539
9	9,581	6,941	383	1,324	383	1,299	3,552	839

*Includes 860 Medical Teaching, 1,021 Administration, 1,155 Research, and 328 Other.
N.A. Not available.

TABLE S (Continued)

Demographic County Classification	In-active	Not Classi-fied	Hos-pitals (1978)	Hospital Beds (1978)	Resident Population (1978)	Income (1978)	
						Per Capita	Per Household
Total	3,645	4,198	6,074	991,189	219,768,500	$6,552	$18,722
Possessions	12	73	N.A.	N.A.	N.A.	N.A.	N.A.
1	30	14	497	19,143	4,374,900	4,966	13,788
2	99	35	994	59,606	14,953,300	4,980	14,284
3	147	62	778	76,186	17,021,200	5,223	15,192
4	249	109	596	78,492	18,621,200	5,562	16,492
5	40	30	98	17,564	3,513,500	5,918	17,115
6	612	427	979	201,947	42,421,700	6,251	18,245
7	412	481	493	124,213	27,678,900	6,749	19,555
8	1,426	1,784	1,248	301,258	67,668,400	7,390	20,963
9	618	1,183	391	112,780	23,515,400	7,586	20,208

FOREIGN MEDICAL GRADUATE PHYSICIANS—1978

SUMMARY STATISTICS

This section describes the distribution of 75,422 Foreign Medical Graduate physicians with *known addresses* who are professionally *active* in the United States and Possessions. Canadian medical graduates are *not* included in these tabulations. The data are presented under two main categories—"federal FMG physicians," and "non-federal FMG physicians." Those who are inactive, with unknown addresses, and 9,305 not classified physicians (for whom information was unavailable) are omitted from all summary tables except Table W. The 2,380 non-federal FMGs who are temporarily in foreign locations are excluded from all tabulations since they are not considered part of the physician population in the U.S.

The majority (91.2%) of the 75,422 active FMGs are classified in "patient care" (Table T). The remaining 8.8% of this total physician population is divided among "administration," "medical teaching," "research," and "other." A larger percentage of non-federal (91.3%) physicians are classified in "patient care" as federal physicians (89.0%). Table T shows that one out of twenty active FMGs (5.0%) is in federal service.

FEDERAL FMG PHYSICIANS

Relatively more of the 3,753 physicians in federal service are located in the South Region (32.1%) and particularly in the South Atlantic Division. Table U shows that this concentration is most pronounced for "administration" and "research." The National Institutes of Health as well as

TABLE T

FEDERAL AND NON-FEDERAL FOREIGN MEDICAL GRADUATES BY ACTIVITY AND SPECIALTY GROUP, December 31, 1978

Activity Specialty Group	Total*	Federal		Non-Federal	
	100.0%	Number	Percent	Number	Percent
Total Physicians	75,422	3,753	5.0	71,669	95.0
Total Patient Care	68,768	3,339	4.9	65,429	95.1
General Practice	8,527	317	3.7	8,210	96.3
Medical Specialties	18,913	945	5.0	17,968	95.0
Surgical Specialties	16,805	447	2.7	16,358	97.3
Other Specialties	24,523	1,630	6.6	22,893	93.4
Medical Teaching	1,362	68	5.0	1,294	95.0
Administration	1,458	142	9.7	1,316	90.3
Research	3,257	159	4.9	3,098	95.1
Other	577	45	7.8	532	92.2

*Excludes 2,661 Inactive, 9,305 Not Classified, 3,963 Address Unknown, 2,380 Temporary Foreign.
Note: Percentages may not add due to rounding.

the entire area of Washington, D.C., are in this region and contribute heavily to this geographic clustering. Federal FMGs have not been tabulated by state or county since such political divisions exert little influence on their distribution.

NON-FEDERAL FMG PHYSICIANS

The distribution of active non-federal physicians varies from region to region (Table V). Northeastern states account for a greater percentage of the total FMG population (39.0%), of those in "patient care" (38.9%) and all other professional activities than any other region. This results from grouping three heavily populated states, New York, New Jersey, and Pennsylvania, into one division. It also reflects the geographic clustering of some of the larger drug manufacturers and medical schools.

Table W shows the location of non-federal FMGs, by degree of urbanization, based on demographic county classifications (as described in an earlier section). The distribution of non-federal FMG physicians in metropolitan areas can be calculated by summing demographic county classifications 5-9 and in non-metropolitan areas by summing county classifications 1-4.

TABLE U

FEDERAL FOREIGN MEDICAL GRADUATES BY CENSUS REGION, DIVISION, AND ACTIVITY, December 31, 1978

Census Region Division	Total Physicians*		Patient Care		Medical Teaching		Administration		Research		Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Federal	3,753	100.0	3,339	100.0	68	100.0	142	100.0	159	100.0	45	100.0
Northeast	941	25.1	864	25.9	11	16.2	27	19.0	32	20.1	7	15.6
New England	167	4.4	154	4.6	0	0.0	3	2.1	9	5.7	1	2.2
Middle Atlantic	774	20.6	710	21.3	11	16.2	24	16.9	23	14.5	6	13.3
North Central	822	21.9	735	22.0	20	29.4	20	14.1	35	22.0	12	26.7
East North Central	603	16.1	537	16.1	20	29.4	15	10.6	22	13.8	9	20.2
West North Central	219	5.8	198	5.9	0	0.0	5	3.5	13	8.2	3	6.7
South	1,203	32.1	1,033	30.9	21	30.9	62	43.7	69	43.4	18	40.0
South Atlantic	817	21.8	691	20.7	8	11.8	53	37.3	53	33.3	12	26.7
East South Central	122	3.3	106	3.2	6	8.8	6	4.2	4	2.5	0	0.0
West South Central	264	7.0	236	7.1	7	10.3	3	2.1	12	7.5	6	13.3
West	572	15.2	512	15.3	15	22.1	18	12.7	21	13.2	6	13.3
Mountain	96	2.6	84	2.5	1	1.5	5	3.5	6	3.8	0	0.0
Pacific	476	12.7	428	12.8	14	20.6	13	9.2	15	9.4	6	13.3
Possessions	215	5.7	195	5.8	1	1.5	15	10.6	2	1.3	2	4.4

*Federal physicians serving overseas are included in "Possessions" because they are generally at military and diplomatic posts under United States sovereignty, as well as in the possessions.
Note: Percentages may not add due to rounding.

TABLE V

NON-FEDERAL FOREIGN MEDICAL GRADUATES BY CENSUS REGION, DIVISION, AND ACTIVITY, December 31, 1978

Census Region Division	Total Physicians*		Patient Care		Medical Teaching		Administration		Research		Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Non-Federal	71,669	100.0	65,429	100.0	1,294	100.0	1,316	100.0	3,098	100.0	532	100.0
Northeast	27,979	39.0	25,459	38.9	430	33.2	599	45.5	1,291	41.7	200	37.6
New England	4,390	6.1	3,873	5.9	84	6.5	92	7.0	307	9.9	34	6.4
Middle Atlantic	23,589	32.9	21,586	33.0	346	26.7	507	38.5	984	31.8	166	31.2
North Central	18.920	26.4	17,505	26.8	346	26.7	243	18.5	702	22.7	124	23.3
East North Central	15,752	22.0	14,657	22.4	264	20.4	193	14.7	538	17.4	100	18.8
West North Central	3,168	4.4	2,848	4.4	82	6.3	50	3.8	164	5.3	24	4.5
South	16,365	22.8	14,885	22.7	368	28.4	300	22.8	673	21.7	139	26.1
South Atlantic	11,171	15.6	10,234	15.6	232	17.9	234	17.8	373	12.0	98	18.4
East South Central	1,518	2.1	1,334	2.0	51	3.9	18	1.4	100	3.2	15	2.8
West South Central	3,676	5.1	3,317	5.1	85	6.6	48	3.6	200	6.5	26	4.9
West	6,607	9.2	5,880	9.0	125	9.7	132	10.0	413	13.3	57	10.7
Mountain	1,095	1.5	988	1.5	8	0.6	24	1.8	63	2.0	12	2.3
Pacific	5,512	7.7	4,892	7.5	117	9.0	108	8.2	350	11.3	45	8.5
Possessions	1,798	2.5	1,700	2.6	25	1.9	42	3.2	19	0.6	12	2.3

*Excludes 2,661 Inactive, 9,305 Not Classified, 3,833 Address Unknown, 2,380 Temporary Foreign.
Note: Percentages may not add due to rounding.

TABLE W

NON-FEDERAL FOREIGN MEDICAL GRADUATES BY DEMOGRAPHIC COUNTY CLASSIFICATION

Demographic County Classification	Total Physicians (12-31-78)	Total Patient Care	Office Based Practice				Hospital Based Practice	Other Professional Activity*	In-active	Not Classified
			General Practice	Med. Spec.	Surg. Spec.	Other Spec.				
Total	83,635	65,429	6,547	12,136	11,078	12,143	23,525	6,240	2,661	9,305
Possessions	2,098	1,700	388	225	239	239	609	98	27	273
1	305	254	117	13	45	32	47	7	7	37
2	1,321	1,129	293	142	276	127	291	30	36	126
3	2,319	1,999	296	348	531	326	498	80	46	194
4	3,372	2,805	330	520	724	590	641	140	121	306
5	857	710	83	144	151	163	169	56	24	67
6	9,849	7,954	776	1,476	1,530	1,724	2,448	637	345	913
7	10,236	8,097	634	1,469	1,435	1,572	2,987	809	296	1,034
8	31,699	24,320	2,059	4,614	3,977	4,699	8,971	2,748	963	3,668
9	21,579	16,461	1,571	3,185	2,170	2,671	6,864	1,635	796	2,687

*Includes 1,294 Medical Teaching, 1,316 Administration, 3,098 Research, and 532 Other.

SPECIALTY ABBREVIATIONS

GENERAL PRACTICE

GP	General Practice*
FP	Family Practice

MEDICAL SPECIALTIES

A	Allergy
CD	Cardiovascular Diseases
D	Dermatology
GE	Gastroenterology
IM	Internal Medicine
PD	Pediatrics
PDA	Pediatric Allergy
PDC	Pediatric Cardiology
PUD	Pulmonary Diseases

SURGICAL SPECIALTIES

GS	General Surgery
NS	Neurological Surgery
OBG	Obstetrics and Gynecology
OPH	Opthalmology
ORS	Orthopedic Surgery
OTO	Otolaryngology
PS	Plastic Surgery
CRS	Colon and Rectal Surgery
TS	Thoracic Surgery
U	Urology

OTHER SPECIALTIES

AM	Aerospace Medicine
AN	Anesthesiology
CHP	Child Psychiatry
DR	Diagnostic Radiology
FOP	Forensic Pathology
N	Neurology
OM	Occupational Medicine
P	Psychiatry
PTH	Pathology
PM	Physical Medicine and Rehabilitation
GPM	General Preventive Medicine
PH	Public Health
R	Radiology
TR	Therapeutic Radiology
OS	Other Specialty
US	Unspecified

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*Includes Family Practice and General Practice except in Table 1.

LIST OF REGIONS, DIVISIONS, AND STATES

Census Region
  Census Division
    State

NORTHEAST
- New England
  - Connecticut
  - Maine
  - Massachusetts
  - New Hampshire
  - Rhode Island
  - Vermont
- Middle Atlantic
  - New Jersey
  - New York
  - Pennsylvania

NORTH CENTRAL
- East North Central
  - Illinois
  - Indiana
  - Michigan
  - Ohio
  - Wisconsin
- West North Central
  - Iowa
  - Kansas
  - Minnesota
  - Missouri
  - Nebraska
  - North Dakota
  - South Dakota

SOUTH
- South Atlantic
  - Delaware
  - District of Columbia
  - Florida
  - Georgia
  - Maryland
  - North Carolina
  - South Carolina
  - Virginia
  - West Virginia
- East South Central
  - Alabama
  - Kentucky
  - Mississippi
  - Tennessee
- West South Central
  - Arkansas
  - Louisiana
  - Oklahoma
  - Texas

WEST
- Mountain
  - Arizona
  - Colorado
  - Idaho
  - Montana
  - Nevada
  - New Mexico
  - Utah
  - Wyoming
- Pacific
  - Alaska
  - California
  - Hawaii
  - Oregon
  - Washington

POSSESSIONS
- Canal Zone
- Puerto Rico
- Virgin Islands
- Pacific Islands
- (Canton, Guam, Mariani, Marshall, Samoa

SOURCES OF INFORMATION

PHYSICIAN DATA

All summary and detail data on physicians (MDs) presented in this publication are as of December 31, 1978, and are developed from the "AMA Physician Masterfile" maintained by the AMA Survey Data Center.

HOSPITAL DATA

Information on the number of hospitals and hospital beds is included as a means of describing the health facilities available in each county in the United States. These data are as of 1978, and were developed from the "master mailing file" tape supplied through the courtesy of the American Hospital Association. This tape includes all hospitals defined by AHA as "non-federal short-term general and other special hospitals." It excludes federal, long-term, psychiatric, tuberculosis, chronic disease and/or convalescent, and children's hospitals; and hospital departments of an institution.

RESIDENT POPULATION

Resident U.S. population data listed by region, division, state, county, and metropolitan areas are estimates as of December 31, 1978, and include civilians and armed forces in those locations. These estimates appear in the *Survey of Buying Power,* a publication copyrighted in 1978 by Sales & Marketing Management, and are presented through the courtesy of that Corporation. This publication does not show the resident population for outlying areas under United States sovereignty.

Population figures presented in this volume have been rounded to the nearest one-hundredth.

INCOME DATA

Per capital and per household income estimates are for the year 1978. They are included as additional information for describing the general characteristics of regions, states, counties, and metropolitan areas in the United States. These data were developed and copyrighted by Sales & Marketing Management. They are based on projections of data developed or obtained by the Bureau of the Census, Bureau of Labor Statistics, and the Bureau of Agricultural Economics. Per capita income and per household income are income per individual or household after deduction of federal, state, and local income taxes.

FEDERAL AND NON-FEDERAL PHYSICIANS
UNITED STATES AND POSSESSIONS

Table 1

FEDERAL AND NON-FEDERAL PHYSICIANS
IN UNITED STATES AND POSSESSIONS
BY SPECIALTY AND ACTIVITY

December 31, 1978

UNITED STATES AND POSSESSIONS

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	437,486	342,714	239,866	60,610	42,238	7,025	11,858	11,437	2,777
GENERAL PRACTICE	56,197	54,893	45,408	5,804	3,681	303	695	75	231
GP	34,586	33,956	31,227	469	2,260	33	369	45	183
FP	21,611	20,937	14,181	5,335	1,421	270	326	30	48
MEDICAL SPECIALTIES	109,743	96,940	64,860	20,719	11,361	2,782	3,081	6,470	470
A	1,537	1,429	1,383		46	19	15	69	5
CD	8,506	7,102	6,188		914	312	225	809	58
D	5,105	4,837	3,902	612	323	97	52	99	20
GE	3,314	2,661	2,379		282	162	66	417	8
IM	62,641	55,540	33,772	15,244	6,524	1,280	1,822	3,730	269
PD	24,545	22,261	14,879	4,827	2,555	649	729	822	84
PDA	437	376	340	12	24	13	4	43	1
PDC	588	437	302	24	111	53	28	68	2
PUD	3,070	2,297	1,715		582	197	140	413	23
SURGICAL SPECIALTIES	102,414	98,567	73,640	17,385	7,542	1,215	1,181	1,149	302
GS	32,059	30,798	20,422	7,319	3,057	322	488	357	94
NS	3,098	2,964	2,229	479	256	48	29	47	10
OBG	23,963	22,962	17,517	3,888	1,557	325	376	234	66
OPH	11,933	11,484	9,603	1,387	494	122	66	228	33
ORS	12,657	12,277	9,355	2,042	880	158	68	102	52
OTO	6,117	5,919	4,721	785	413	81	51	50	16
PS	2,624	2,549	2,088	335	126	36	11	24	4
CRS	679	662	616	24	22	2	3	10	2
TS	2,042	1,908	1,480	206	222	33	51	43	7
U	7,242	7,044	5,609	920	515	88	38	54	18
OTHER SPECIALTIES	107,457	92,314	55,958	16,702	19,654	2,725	6,901	3,743	1,774
AM	584	368	195	47	126	7	165	27	17
AN	14,246	13,362	9,774	1,645	1,943	520	172	156	36
CHP	2,926	2,403	1,736	227	440	135	227	127	34
DR	5,431	5,097	3,297	860	940	130	43	58	103
FOP	234	131	110	7	14	10	30	9	54
N	4,923	4,157	2,553	991	613	218	99	407	42
OM	2,351	1,695	1,588	16	91	9	541	28	78
P	25,596	22,770	14,175	3,533	5,062	500	1,705	472	149
PTH	12,620	10,487	5,027	2,265	3,195	404	515	666	548
PM	1,900	1,716	796	275	645	31	116	20	17
GPM	756	367	236	64	67	34	254	71	30
PH	2,340	681	490	34	157	81	1,331	130	117
R	11,579	10,820	7,261	1,422	2,137	217	138	194	210
TR	1,397	1,325	866	199	260	29	14	25	4
OTHER SPECIALTY	10,136	7,120	4,923		2,197	337	1,276	1,163	240
UNSPECIFIED	10,438	9,815	2,931	5,117	1,767	63	275	190	95
NOT CLASSIFIED	25,553								
INACTIVE	26,831								
ADDRESS UNKNOWN	9,291								
EXCLUDES TEMP.FOREIGN	5,843								

FEDERAL PHYSICIANS
REGIONAL STATISTICS

Table 2

FEDERAL PHYSICIANS IN UNITED STATES AND POSSESSIONS

BY SPECIALTY AND ACTIVITY

December 31, 1978

UNITED STATES AND POSSESSIONS

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	20,242	16,931	923	3,405	12,603	530	1,499	1,071	211
GENERAL PRACTICE	1,976	1,874	260	322	1,292	11	74	5	12
MEDICAL SPECIALTIES	6,470	5,203	236	1,048	3,919	233	385	616	33
A	40	28	5		23	2	3	7	
CD	397	272	8		264	39	25	56	5
D	278	246	5	74	167	9	8	11	4
GE	214	130	4		126	25	11	48	
IM	4,233	3,399	110	811	2,478	121	266	428	19
PD	1,007	915	95	161	659	11	49	27	5
PDA	8	8			8				
PDC	14	13		2	11			1	
PUD	279	192	9		183	26	23	38	
SURGICAL SPECIALTIES	4,457	4,039	100	996	2,943	126	188	82	22
GS	1,675	1,494	30	388	1,076	46	88	40	7
NS	126	109		21	88	3	7	6	1
OBG	795	737	31	199	507	14	30	5	9
OPH	362	327	7	91	229	8	12	14	1
ORS	645	603	14	144	445	19	17	3	3
OTO	313	288	9	66	213	13	10	1	1
PS	65	59	1	11	47	5	1		
CRS	9	9		1	8				
TS	129	99	1	11	87	7	13	10	
U	338	314	7	64	243	11	10	3	
OTHER SPECIALTIES	7,339	5,815	327	1,039	4,449	160	852	368	144
AM	306	170	25	30	115	2	113	14	7
AN	480	420	3	79	338	35	17	5	3
CHP	80	72	7	14	51	2	3	3	
DR	395	368	5	115	248	14	4	1	8
FOP	8	5	3		2		3		
N	412	324	8	70	246	14	22	47	5
OM	176	110	76		34	2	51	5	8
P	1,734	1,471	82	154	1,235	31	171	48	13
PTH	962	800	17	156	627	22	47	65	28
PM	244	225	1	27	197	3	15	1	
GPM	133	74	11	13	50	2	37	14	6
PH	349	146	28	11	107	4	145	31	23
R	614	551	14	89	448	19	23	11	10
TR	64	59	1	18	40	1	2	2	
OTHER SPECIALTY	552	254	30		224	6	161	108	23
UNSPECIFIED	830	766	16	263	487	3	38	13	10

Table 3

FEDERAL PHYSICIANS BY CENSUS REGION

SPECIALTY, AND ACTIVITY

December 31, 1978

NORTHEAST

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	2,917	2,538	161	393	1,984	64	165	121	29
GENERAL PRACTICE	160	144	27	4	113		8	2	6
MEDICAL SPECIALTIES	1,048	893	57	163	673	28	55	67	5
A	3	3	1		2				
CD	72	52	2		50	5	6	8	1
D	38	34		10	24		2	1	1
GE	35	21	1		20	3	2	9	
IM	754	658	31	146	481	14	37	42	3
PD	81	74	19	7	48		6	1	
PDA									
PDC	1	1			1				
PUD	64	50	3		47	6	2	6	
SURGICAL SPECIALTIES	521	475	14	76	385	14	20	10	2
GS	234	210	3	42	165	7	12	4	1
NS	13	13		2	11				
OBG	49	44	6	1	37		3	1	1
OPH	46	41	1	12	28	2	1	2	
ORS	93	89	3	12	74	1	2	1	
OTO	30	27	1	2	24	2	1		
PS	4	4			4				
CRS	2	2		1	1				
TS	13	9		1	8	1	1	2	
U	37	36		3	33	1			
OTHER SPECIALTIES	1,188	1,026	63	150	813	22	82	42	16
AM	17	12	4	2	6		3	1	1
AN	82	79		10	69	2	1		
CHP	7	6	1	1	4		1		
DR	68	63		22	41	2		1	2
FOP									
N	86	72	2	18	52	4	4	6	
OM	28	24	18		6		2	1	1
P	370	340	22	41	277	4	22	3	1
PTH	143	126	1	13	112	1	5	7	4
PM	59	54		6	48		5		
GPM	9	4		1	3		2	2	1
PH	28	11	3	1	7	1	12	2	2
R	117	107	4	8	95	6	1	1	2
TR	12	12		5	7				
OTHER SPECIALTY	68	30	3		27	1	22	14	1
UNSPECIFIED	94	86	5	22	59	1	2	4	1

Table 3 (cont'd)—FEDERAL PHYSICIANS BY REGION

NORTH CENTRAL

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents - All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	2,493	2,097	97	298	1,702	85	151	124	36
GENERAL PRACTICE	258	242	19	25	198	1	12	1	2
MEDICAL SPECIALTIES	798	630	25	111	494	50	36	79	3
A	4	4	1		3				
CD	65	45			45	9	2	9	
D	20	18		2	16	1		1	
GE	37	20			20	6		11	
IM	526	427	10	107	310	30	28	40	1
PD	99	90	13	2	75		4	3	2
PDA									
PDC	1	1			1				
PUD	46	25	1		24	4	2	15	
SURGICAL SPECIALTIES	492	436	13	82	341	13	20	17	6
GS	196	170	3	33	134	7	8	9	2
NS	18	11		1	10	2	1	3	1
OBG	67	61	6	11	44		3	1	2
OPH	35	32		6	26		1	2	
ORS	72	68	2	18	48	3	1		
OTO	34	30	1	2	27	1	2		1
PS	10	10		1	9				
CRS	2	2			2				
TS	14	10		2	8		4		
U	44	42	1	8	33			2	
OTHER SPECIALTIES	945	789	40	80	669	21	83	27	25
AM	39	20	2	1	17		17	1	1
AN	48	37			37	5	5		1
CHP	11	11	2		9				
DR	48	47	2	9	36		1		
FOP									
N	63	50	1	8	41	5	2	6	
OM	19	9	6		3	1	5	1	3
P	260	237	11	7	219	5	14	2	2
PTH	127	112	2	8	102	1	5	4	5
PM	44	42		6	36		2		
GPM	7	6	2	1	3		1		
PH	18	7	3		4		9		2
R	96	86	3	18	65	2	4	1	3
TR	15	15		8	7				
OTHER SPECIALTY	63	34	5		29	1	13	12	3
UNSPECIFIED	87	76	1	14	61	1	5		5

Table 3 (cont'd)—FEDERAL PHYSICIANS BY REGION

SOUTH

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents - All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	8,359	6,624	370	1,274	4,980	194	817	619	105
GENERAL PRACTICE	889	844	104	179	561	3	37	1	4
MEDICAL SPECIALTIES	2,594	1,930	87	301	1,542	93	211	340	20
A	21	14	1		13		2	5	
CD	157	104	5		99	15	8	27	3
D	107	93	1	26	66	4	3	4	3
GE	83	49	1		48	8	6	20	
IM	1,673	1,214	41	202	971	49	144	255	11
PD	439	380	35	72	273	7	33	16	3
PDA	3	3			3				
PDC	6	5		1	4			1	
PUD	105	68	3		65	10	15	12	
SURGICAL SPECIALTIES	1,802	1,618	43	407	1,168	42	94	39	9
GS	674	600	17	161	422	13	40	18	3
NS	55	46		10	36	1	6	2	
OBG	340	305	11	85	209	7	19	3	6
OPH	139	121	2	38	81	3	8	7	
ORS	232	220	5	49	166	5	6	1	
OTO	130	124	4	28	92	2	3	1	
PS	22	21		5	16	1			
CRS	2	2			2				
TS	61	46	1	5	40	5	4	6	
U	147	133	3	26	104	5	8	1	
OTHER SPECIALTIES	3,074	2,232	136	387	1,709	56	475	239	72
AM	152	79	8	17	54	2	58	9	4
AN	168	161	3	42	116	16	8	3	
CHP	30	25	3	5	17	1	2	2	
DR	119	110	1	18	91	5	2		2
FOP	7	4	2		2		3		
N	155	108	4	15	89	3	12	27	5
OM	77	45	33		12		26	2	4
P	674	524	24	63	437	10	96	36	8
PTH	417	327	14	58	255	6	27	43	14
PM	70	63		2	61		6	1	
GPM	78	38	7	7	24	2	24	10	4
PH	205	84	13	9	62	3	85	24	9
R	230	203	3	26	174	5	12	6	4
TR	19	16		3	13	1		2	
OTHER SPECIALTY	291	116	12		104	2	90	67	16
UNSPECIFIED	362	329	9	122	198		24	7	2

WEST									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	5,184	4,518	237	1,332	2,949	171	271	195	29
GENERAL PRACTICE	527	510	81	103	326	7	9	1	
MEDICAL SPECIALTIES	1,691	1,434	52	447	935	55	71	126	5
A	9	4	1		3	2	1	2	
CD	89	60	1		59	10	7	11	1
D	90	79	4	36	39	4	2	5	
GE	50	31	1		30	8	3	8	
IM	1,087	921	21	338	562	24	48	90	4
PD	300	286	22	73	191	3	6	5	
PDA	5	5			5				
PDC	4	4			4				
PUD	57	44	2		42	4	4	5	
SURGICAL SPECIALTIES	1,259	1,144	26	400	718	52	44	15	4
GS	440	393	5	141	247	16	23	8	
NS	31	30		6	24			1	
OBG	238	226	7	95	124	7	5		
OPH	111	103	4	32	67	3	1	3	1
ORS	200	180	4	62	114	9	7	1	3
OTO	95	84	2	33	49	8	3		
PS	26	22	1	5	16	3	1		
CRS	2	2			2				
TS	33	28		3	25	1	2	2	
U	83	76	3	23	50	5	2		
OTHER SPECIALTIES	1,707	1,430	78	382	970	57	147	53	20
AM	68	40	10	5	25		25	3	
AN	132	115		27	88	11	2	2	2
CHP	23	21	1	6	14	1		1	
DR	137	126	2	64	60	6	1		4
FOP	1	1	1						
N	88	75		27	48	2	4	7	
OM	41	30	18		12	1	10		
P	352	301	20	40	241	12	30	7	2
PTH	221	189		70	119	13	7	10	2
PM	62	58	1	13	44	3	1		
GPM	23	20	2	4	14		2	1	
PH	74	39	8	1	30		26	3	6
R	151	135	4	37	94	6	6	3	1
TR	17	16	1	2	13		1		
OTHER SPECIALTY	97	55	9		46	1	25	14	2
UNSPECIFIED	220	209	1	86	122	1	7	2	1

POSSESSIONS

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents - All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	1,289	1,154	58	108	988	16	95	12	12
GENERAL PRACTICE	142	134	29	11	94		8		
MEDICAL SPECIALTIES	339	316	15	26	275	7	12	4	
A	3	3	1		2				
CD	14	11			11		2	1	
D	23	22			22		1		
GE	9	9	1		8				
IM	193	179	7	18	154	4	9	1	
PD	88	85	6	7	72	1		2	
PDA									
PDC	2	2		1	1				
PUD	7	5			5	2			
SURGICAL SPECIALTIES	383	366	4	31	331	5	10	1	1
GS	131	121	2	11	108	3	5	1	1
NS	9	9		2	7				
OBG	101	101	1	7	93				
OPH	31	30		3	27		1		
ORS	48	46		3	43	1	1		
OTO	24	23	1	1	21		1		
PS	3	2			2	1			
CRS	1	1			1				
TS	8	6			6		2		
U	27	27		4	23				
OTHER SPECIALTIES	425	338	10	40	288	4	65	7	11
AM	30	19	1	5	13		10		1
AN	30	28			28	1	1		
CHP	9	9		2	7				
DR	23	22		2	20	1			
FOP									
N	20	19	1	2	16			1	
OM	11	2	1		1		8	1	
P	78	69	5	3	61		9		
PTH	54	46		7	39	1	3	1	3
PM	9	8			8		1		
GPM	16	6			6		8	1	1
PH	24	5	1		4		13	2	4
R	20	20			20				
TR	1						1		
OTHER SPECIALTY	33	19	1		18	1	11	1	1
UNSPECIFIED	67	66		19	47				1

Table 4

FEDERAL PHYSICIANS BY CENSUS DIVISION, SPECIALTY, AND ACTIVITY

December 31, 1978

NEW ENGLAND

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	914	789	41	192	556	17	49	50	9
GENERAL PRACTICE	40	37	9		28		2	1	
MEDICAL SPECIALTIES	340	287	10	73	204	7	18	27	1
A									
CD	24	16			16	2	3	3	
D	6	5		2	3			1	
GE	10	8			8			2	
IM	264	228	6	69	153	4	14	17	1
PD	19	18	4	2	12		1		
PDA									
PDC	1	1			1				
PUD	16	11			11	1		4	
SURGICAL SPECIALTIES	138	129	3	33	93	2	3	3	1
GS	70	67	1	17	49	1	1	1	
NS	3	3		2	1				
OBG	8	6	1		5			1	1
OPH	11	11		7	4				
ORS	29	27	1	6	20		2		
OTO	7	7			6				
PS									
CRS									
TS	2	1			1			1	
U	8	7			7	1			
OTHER SPECIALTIES	396	336	19	86	231	8	26	19	7
AM	5	5	1	2	2				
AN	17	17		4	13				
CHP	2	2		1	1				
DR	25	24		14	10	1			
FOP									
N	35	29	1	13	15	1	2	3	
OM	10	8	7		1			1	1
P	130	117	6	30	81	1	8	3	1
PTH	56	48	1	11	36		3	3	2
PM	12	11		3	8		1		
GPM	4	1			1		1	2	
PH	10	2			2	1	4	2	1
R	33	29		1	28	3			1
TR	5	5		3	2				
OTHER SPECIALTY	27	14	2		12	1	7	4	1
UNSPECIFIED	25	24	1	4	19			1	

Table 4 (cont'd)—FEDERAL PHYSICIANS BY DIVISION

MIDDLE ATLANTIC

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	2,003	1,749	120	201	1,428	47	116	71	20
GENERAL PRACTICE	120	107	18	4	85		6	1	6
MEDICAL SPECIALTIES	708	606	47	90	469	21	37	40	4
A	3	3	1		2				
CD	48	36	2		34	3	3	5	1
D	32	29		8	21		2		1
GE	25	13	1		12	3	2	7	
IM	490	430	25	77	328	10	23	25	2
PD	62	56	15	5	36		5	1	
PDA									
PDC									
PUD	48	39	3		36	5	2	2	
SURGICAL SPECIALTIES	383	346	11	43	292	12	17	7	1
GS	164	143	2	25	116	6	11	3	1
NS	10	10			10				
OBG	41	38	5	1	32		3		
OPH	35	30	1	5	24	2	1	2	
ORS	64	62	2	6	54	1		1	
OTO	23	20	1	1	18	2	1		
PS	4	4			4				
CRS	2	2		1	1				
TS	11	8		1	7	1	1	1	
U	29	29		3	26				
OTHER SPECIALTIES	792	690	44	64	582	14	56	23	9
AM	12	7	3		4		3	1	1
AN	65	62		6	56	2	1		
CHP	5	4	1		3		1		
DR	43	39		8	31	1		1	2
FOP									
N	51	43	1	5	37	3	2	3	
OM	18	16	11		5		2		
P	240	223	16	11	196	3	14		
PTH	87	78		2	76	1	2	4	2
PM	47	43		3	40		4		
GPM	5	3		1	2		1		1
PH	18	9	3	1	5		8		1
R	84	78	4	7	67	3	1	1	1
TR	7	7		2	5				
OTHER SPECIALTY	41	16	1		15		15	10	
UNSPECIFIED	69	62	4	18	40	1	2	3	1

EAST NORTH CENTRAL

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,564	1,309	67	196	1,046	57	99	74	25
GENERAL PRACTICE	156	148	14	22	112	1	6		1
MEDICAL SPECIALTIES	523	410	16	84	310	36	25	51	1
A	3	3	1		2				
CD	47	29			29	9	2	7	
D	16	15		1	14			1	
GE	23	13			13	4		6	
IM	343	282	7	82	193	19	18	24	
PD	57	51	7	1	43		3	2	1
PDA									
PDC	1	1			1				
PUD	33	16	1		15	4	2	11	
SURGICAL SPECIALTIES	280	246	8	35	203	9	13	9	3
GS	102	84	3	12	69	4	7	6	1
NS	11	6			6	1	1	3	
OBG	43	40	3	8	29		1		2
OPH	25	25		5	20				
ORS	36	32	1	2	29	3	1		
OTO	20	19			19	1			
PS	8	8		1	7				
CRS	2	2			2				
TS	9	6			6		3		
U	24	24	1	7	16				
OTHER SPECIALTIES	605	505	29	55	421	11	55	14	20
AM	24	11	2	1	8		11	1	1
AN	33	26			26	3	3		1
CHP	8	8	1		7				
DR	28	27	2	1	24		1		
FOP									
N	40	32		7	25	3	1	4	
OM	18	8	5		3	1	5	1	3
P	159	149	7	5	137	2	7		1
PTH	79	69	2	6	61		3	4	3
PM	31	29		6	23		2		
GPM	5	5	1	1	3				
PH	12	4	3		1		6		2
R	66	60	2	12	46	1	3		2
TR	13	13		7	6				
OTHER SPECIALTY	34	18	3		15		9	4	3
UNSPECIFIED	55	46	1	9	36	1	4		4

WEST NORTH CENTRAL

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents - All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	929	788	30	102	656	28	52	50	11
GENERAL PRACTICE	102	94	5	3	86		6	1	1
MEDICAL SPECIALTIES	275	220	9	27	184	14	11	28	2
A	1	1			1				
CD	18	16			16			2	
D	4	3		1	2	1			
GE	14	7			7	2		5	
IM	183	145	3	25	117	11	10	16	1
PD	42	39	6	1	32		1	1	1
PDA									
PDC									
PUD	13	9			9			4	
SURGICAL SPECIALTIES	212	190	5	47	138	4	7	8	3
GS	94	86		21	65	3	1	3	1
NS	7	5		1	4	1			1
OBG	24	21	3	3	15		2	1	
OPH	10	7		1	6		1	2	
ORS	36	36	1	16	19				
OTO	14	11	1	2	8		2		1
PS	2	2			2				
CRS									
TS	5	4		2	2		1		
U	20	18		1	17			2	
OTHER SPECIALTIES	340	284	11	25	248	10	28	13	5
AM	15	9			9		6		
AN	15	11			11	2	2		
CHP	3	3	1		2				
DR	20	20		8	12				
FOP									
N	23	18	1	1	16	2	1	2	
OM	1	1	1						
P	101	88	4	2	82	3	7	2	1
PTH	48	43		2	41	1	2		2
PM	13	13			13				
GPM	2	1	1				1		
PH	6	3			3		3		
R	30	26	1	6	19	1	1	1	1
TR	2	2		1	1				
OTHER SPECIALTY	29	16	2		14	1	4	8	
UNSPECIFIED	32	30		5	25		1		1

SOUTH ATLANTIC

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents - All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	5,467	4,143	245	759	3,139	98	627	524	75
GENERAL PRACTICE	615	582	64	152	366	3	26	1	3
MEDICAL SPECIALTIES	1,725	1,227	67	156	1,004	41	162	280	15
A	13	6	1		5		2	5	
CD	102	71	4		67	6	8	16	1
D	69	59	1	13	45	1	3	3	3
GE	47	26	1		25	4	3	14	
IM	1,143	790	34	110	646	22	107	216	8
PD	280	231	24	33	174	2	29	15	3
PDA	3	3			3				
PDC	3	2			2			1	
PUD	65	39	2		37	6	10	10	
SURGICAL SPECIALTIES	1,045	915	29	209	677	21	67	35	7
GS	369	317	10	72	235	5	29	15	3
NS	35	28		8	20	1	4	2	
OBG	204	180	10	44	126	4	13	3	4
OPH	86	70	1	17	52	2	7	7	
ORS	134	127	4	28	95	2	5		
OTO	74	71	2	16	53	1	1	1	
PS	15	14		3	11	1			
CRS	1	1			1				
TS	36	26	1	4	21	2	2	6	
U	91	81	1	17	63	3	6	1	
OTHER SPECIALTIES	2,082	1,419	85	242	1,092	33	372	208	50
AM	79	42	4	8	30		31	3	3
AN	127	108	2	29	77	11	5	3	
CHP	23	18	2	3	13	1	2	2	
DR	62	56	1	6	49	3	1		2
FOP	6	4	2		2		2		
N	123	83	3	14	66	2	10	24	4
OM	47	23	13		10		20	2	2
P	458	339	17	48	274	7	73	32	7
PTH	295	222	14	37	171	3	21	41	8
PM	44	37		2	35		6	1	
GPM	68	32	6	5	21	1	22	10	3
PH	170	62	8	9	45	1	76	23	8
R	139	124	2	17	105	2	9	3	1
TR	7	5		1	4	1		1	
OTHER SPECIALTY	228	84	6		78	1	74	58	11
UNSPECIFIED	206	180	5	63	112		20	5	1

EAST SOUTH CENTRAL

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	817	714	45	89	580	16	50	31	6
GENERAL PRACTICE	82	80	15	4	61		2		
MEDICAL SPECIALTIES	252	203	10	37	156	11	16	22	
A									
CD	15	7			7	3		5	
D	5	4		1	3			1	
GE	8	6			6		1	1	
IM	170	135	3	23	109	8	13	14	
PD	50	48	7	13	28		1	1	
PDA									
PDC									
PUD	4	3			3		1		
SURGICAL SPECIALTIES	214	204	4	39	161	2	6	2	
GS	85	82	3	20	59	1	1	1	
NS	6	6			6				
OBG	34	33	1	9	23		1		
OPH	18	17		7	10		1		
ORS	30	28		2	26		1	1	
OTO	13	13		1	12				
PS									
CRS									
TS	11	9			9	1	1		
U	17	16			16		1		
OTHER SPECIALTIES	269	227	16	9	202	3	26	7	6
AM	11	8			8		3		
AN	13	12			12		1		
CHP	3	3	1	1	1				
DR	12	12			12				
FOP									
N	7	4			4			2	1
OM	15	9	9				5		1
P	72	63			63		7	1	1
PTH	35	31			31	1	2		1
PM	7	7			7				
GPM	2	1		1					1
PH	7	3	1		2		3	1	
R	25	22	1	1	20	2		1	
TR	4	4		1	3				
OTHER SPECIALTY	20	14	3		11		4	1	1
UNSPECIFIED	36	34	1	5	28		1	1	

WEST SOUTH CENTRAL

		MAJOR PROFESSIONAL ACTIVITY								
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis- tration	Research	Other
TOTAL PHYSICIANS	2,075	1,767	80	426	1,261	80	140	64	24
GENERAL PRACTICE	192	182	25	23	134		9		1
MEDICAL SPECIALTIES	617	500	10	108	382	41	33	38	5
A	8	8			8				
CD	40	26	1		25	6		6	2
D	33	30		12	18	3			
GE	28	17			17	4	2	5	
IM	360	289	4	69	216	19	24	25	3
PD	109	101	4	26	71	5	3		
PDA									
PDC	3	3		1	2				
PUD	36	26	1		25	4	4	2	
SURGICAL SPECIALTIES	543	499	10	159	330	19	21	2	2
GS	220	201	4	69	128	7	10	2	
NS	14	12		2	10		2		
OBG	102	92		32	60	3	5		2
OPH	35	34	1	14	19	1			
ORS	68	65	1	19	45	3			
OTO	43	40	2	11	27	1	2		
PS	7	7		2	5				
CRS	1	1			1				
TS	14	11		1	10	2	1		
U	39	36	2	9	25	2	1		
OTHER SPECIALTIES	723	586	35	136	415	20	77	24	16
AM	62	29	4	9	16	2	24	6	1
AN	48	41	1	13	27	5	2		
CHP	4	4		1	3				
DR	45	42		12	30	2	1		
FOP	1						1		
N	25	21	1	1	19	1	2	1	
OM	15	13	11		2		1		1
P	144	122	7	15	100	3	16	3	
PTH	87	74		21	53	2	4	2	5
PM	19	19			19				
GPM	8	5	1	1	3	1	2		
PH	28	19	4		15	2	6		1
R	66	57		8	49	1	3	2	3
TR	8	7		1	6			1	
OTHER SPECIALTY	43	18	3		15	1	12	8	4
UNSPECIFIED	120	115	3	54	58		3	1	1

MOUNTAIN

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,195	1,036	65	183	788	41	70	38	10
GENERAL PRACTICE	145	141	27	7	107	1	3		
MEDICAL SPECIALTIES	391	333	16	57	260	16	16	25	1
A	2					1		1	
CD	24	15	1		14	2	4	3	
D	19	17	1	7	9	2			
GE	7	5			5	2			
IM	227	194	5	34	155	7	9	16	1
PD	95	89	8	16	65		2	4	
PDA	2	2			2				
PDC									
PUD	15	11	1		10	2	1	1	
SURGICAL SPECIALTIES	305	272	5	75	192	16	12	4	1
GS	114	98	1	29	68	5	9	2	
NS	3	3		1	2				
OBG	73	70	2	21	47	1	2		
OPH	26	24	1	5	18	1		1	
ORS	43	36	1	0	25	4	1	1	1
OTO	17	16		5	11	1			
PS	5	3			3	2			
CRS									
TS	7	7			7				
U	17	15		4	11	2			
OTHER SPECIALTIES	354	290	17	44	229	8	39	9	8
AM	20	9	1	1	7		11		
AN	24	22			22	1		1	
CHP	3	2			2			1	
DR	24	23	1	10	12				1
FOP									
N	12	11		1	10			1	
OM	13	10	7		3		3		
P	63	55	2		53		7		1
PTH	44	37		10	27	2	2	2	1
PM	11	10		1	9	1			
GPM	6	6	1		5				
PH	39	22	3	1	18		11	1	5
R	21	17	1	1	15	3		1	
TR									
OTHER SPECIALTY	14	8	1		7		4	2	
UNSPECIFIED	60	58		19	39	1	1		

PACIFIC

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		TOTAL	PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE					
				Residents - All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	3,989	3,482	172	1,149	2,161	130	201	157	19
GENERAL PRACTICE	382	369	54	96	219	6	6	1	
MEDICAL SPECIALTIES	1,300	1,101	36	390	675	39	55	101	4
A	7	4	1		3	1	1	1	
CD	65	45			45	8	3	8	1
D	71	62	3	29	30	2	2	5	
GE	43	26	1		25	6	3	8	
IM	860	727	16	304	407	17	39	74	3
PD	205	197	14	57	126	3	4	1	
PDA	3	3			3				
PDC	4	4			4				
PUD	42	33	1		32	2	3	4	
SURGICAL SPECIALTIES	954	872	21	325	526	36	32	11	3
GS	326	295	4	112	179	11	14	6	
NS	28	27		5	22			1	
OBG	165	156	5	74	77	6	3		
OPH	85	79	3	27	49	2	1	2	1
ORS	157	144	3	52	89	5	6		2
OTO	78	68	2	28	38	7	3		
PS	21	19	1	5	13	1	1		
CRS	2	2			2				
TS	26	21		3	18	1	2	2	
U	66	61	3	19	39	3	2		
OTHER SPECIALTIES	1,353	1,140	61	338	741	49	108	44	12
AM	48	31	9	4	18		14	3	
AN	108	93		27	66	10	2	1	2
CHP	20	19	1	6	12	1			
DR	113	103	1	54	48	6	1		3
FOP	1	1	1						
N	76	64		26	38	2	4	6	
OM	28	20	11		9	1	7		
P	289	246	18	40	188	12	23	7	1
PTH	177	152		60	92	11	5	8	1
PM	51	48	1	12	35	2	1		
GPM	17	14	1	4	9		2	1	
PH	35	17	5		12		15	2	1
R	130	118	3	36	79	3	6	2	1
TR	17	16	1	2	13		1		
OTHER SPECIALTY	83	47	8		39	1	21	12	2
UNSPECIFIED	160	151	1	67	83		6	2	1

POSSESSIONS

		MAJOR PROFESSIONAL ACTIVITY							
			PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,289	1,154	58	108	980	16	95	12	12
GENERAL PRACTICE	142	134	29	11	94		8		
MEDICAL SPECIALTIES	339	316	15	26	275	7	12	4	
A	3	3	1		2				
CD	14	11			11		2	1	
D	23	22			22		1		
GE	9	9	1		8				
IM	193	179	7	18	154	4	9	1	
PD	88	85	6	7	72	1		2	
PDA									
PDC	2	2		1	1				
PUD	7	5			5	2			
SURGICAL SPECIALTIES	383	366	4	31	331	5	10	1	1
GS	131	121	2	11	108	3	5	1	1
NS	9	9		2	7				
OBG	101	101	1	7	93				
OPH	31	30		3	27		1		
ORS	48	46		3	43	1	1		
OTO	24	23	1	1	21		1		
PS	3	2			2	1			
CRS	1	1			1				
TS	8	6			6		2		
U	27	27		4	23				
OTHER SPECIALTIES	425	338	10	40	288	4	65	7	11
AM	30	19	1	5	13		10		1
AN	30	28			28	1	1		
CHP	9	9		2	7				
DR	23	22		2	20	1			
FOP									
N	20	19	1	2	16			1	
OM	11	2	1		1		8	1	
P	78	69	5	3	61		9		
PTH	54	46		7	39	1	3	1	3
PM	9	8			8		1		
GPM	16	6			6		8	1	1
PH	24	5	1		4		13	2	4
R	20	20			20				
TR	1						1		
OTHER SPECIALTY	33	19	1		18	1	11	1	1
UNSPECIFIED	67	66		19	47				1

FEDERAL PHYSICIANS
SERVICE STATISTICS

Table 5

FEDERAL PHYSICIANS BY SERVICE, SPECIALTY, AND ACTIVITY

December 31, 1978

ARMY									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis- tration	Research	Other
TOTAL PHYSICIANS	3,969	3,536	122	1,002	2,412	101	198	112	22
GENERAL PRACTICE	405	384	32	135	217	3	15	1	2
MEDICAL SPECIALTIES	1,123	989	29	249	711	33	36	65	
A	11	10	3		7	1			
CD	57	49	1		48	1	1	6	
D	89	82	1	27	54	4	1	2	
GE	36	25			25	3	1	7	
IM	600	516	13	159	344	17	27	40	
PD	292	278	11	61	206	3	6	5	
PDA	2	2			2				
PDC	8	8		2	6				
PUD	28	19			19	4		5	
SURGICAL SPECIALTIES	1,297	1,201	16	316	869	40	40	14	2
GS	390	350	6	100	244	13	21	5	1
NS	31	28		5	23	1	1	1	
OBG	304	289	5	89	195	8	6	1	
OPH	96	90		25	65	2	2	1	1
ORS	222	211	1	51	159	6	3	2	
OTO	89	84	3	17	64	2	2	1	
PS	23	20		3	17	3			
CRS	1	1			1				
TS	40	32		3	29	1	4	3	
U	101	96	1	23	72	4	1		
OTHER SPECIALTIES	1,144	962	45	302	615	25	107	32	18
AM	34	19	1	3	15		13		2
AN	97	92	1	29	62	5			
CHP	23	21	1	8	12	1		1	
DR	105	99		44	55	6			
FOP	3	2	1		1		1		
N	62	54	1	11	42	2	4	1	1
OM	28	15	11		4		11	2	
P	194	168	10	47	111	5	15	6	
PTH	187	169	6	51	112	3	5	6	4
PM	17	16		2	14		1		
GPM	29	13	3	3	7	1	9	6	
PH	27	11	1		10	1	9	1	5
R	78	69	2	11	56	1	6		2
TR	9	8		4	4		1		
OTHER SPECIALTY	75	34	4		30		30	8	3
UNSPECIFIED	176	172	3	89	80		2	1	1

NAVY

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		TOTAL	PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE					
				Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	3,290	2,951	56	746	2,149	59	179	79	22
GENERAL PRACTICE	409	396	12	110	274	4	9		
MEDICAL SPECIALTIES	801	714	15	131	568	8	33	43	3
A	3	3			3				
CD	26	18			18	1	4	3	
D	62	59	1	15	43	1	1	1	
GE	22	16			16		2	4	
IM	416	357	6	69	282	5	20	31	3
PD	244	236	8	47	181	1	5	2	
PDA	4	4			4				
PDC	3	3			3				
PUD	21	18			18		1	2	
SURGICAL SPECIALTIES	1,038	969	1	269	699	18	35	15	1
GS	345	315	1	80	234	6	13	10	1
NS	31	29		9	20		1	1	
OBG	210	199		62	137	2	8	1	
OPH	85	81		20	61	1	2	1	
ORS	177	170		42	128	3	4		
OTO	89	82		29	53	4	3		
PS	15	15		2	13				
CRS	4	4		1	3				
TS	20	15		4	11	1	2	2	
U	62	59		20	39	1	2		
OTHER SPECIALTIES	1,042	872	28	236	608	29	102	21	18
AM	90	64	1	18	45		20	4	2
AN	144	123		31	92	15	5	1	
CHP	11	11		3	8				
DR	52	44	2	5	37	3	1		4
FOP	2						2		
N	49	46	1	13	32		1	2	
OM	51	27	15		12	1	20	2	1
P	134	122	3	25	94		9	3	
PTH	137	119	1	44	74	5	7	3	3
PM	5	4		1	3		1		
GPM	21	9	2	1	6	1	8		3
PH	7	3			3		4		
R	74	70		25	45	2	1		1
TR	8	7		1	6		1		
OTHER SPECIALTY	62	34	2		32	2	19	6	1
UNSPECIFIED	195	189	1	69	119		3		3

Table 5 (cont'd)—FEDERAL PHYSICIANS BY BRANCH

AIR FORCE

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE					
				Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,556	1,402	71	385	946	21	104	21	8
GENERAL PRACTICE	181	178	25	48	105	1	2		
MEDICAL SPECIALTIES	403	373	13	104	256	11	12	7	
A	6	6	1		5				
CD	18	12	2		10	2	2	2	
D	31	30		8	22	1			
GE	7	7			7				
IM	183	170	5	52	113	3	8	2	
PD	149	140	4	44	92	5	2	2	
PDA									
PDC	2	2			2				
PUD	7	6	1		5			1	
SURGICAL SPECIALTIES	502	478	7	131	340	5	15	3	1
GS	166	156	3	57	96	1	7	2	
NS	9	8		1	7		1		
OBG	147	143	2	36	105		3		1
OPH	27	26	1	4	21		1		
ORS	68	68		13	55				
OTO	43	41	1	13	27	1	1		
PS	6	5		2	3		1		
CRS	2	2			2				
TS	6	3			3	2		1	
U	28	26		5	21	1	1		
OTHER SPECIALTIES	470	373	26	102	245	4	75	11	7
AM	130	69	9	9	51	2	55	3	1
AN	28	27		5	22	1			
CHP	10	10	2	1	7				
DR	25	25		6	19				
FOP	1	1			1				
N	10	10		2	8				
OM	12	8	6		2		3		1
P	58	54	1	15	38	1	3		
PTH	44	39	1	8	30		1	2	2
PM									
GPM	8	5	1		4		3		
PH	6	3	1		2		3		
R	50	44	1	20	23		1	2	3
TR	6	6		1	5				
OTHER SPECIALTY	20	11	3		8		5	4	
UNSPECIFIED	62	61	1	35	25		1		

PUBLIC HEALTH SERVICE

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	2,926	2,163	215	381	1,567	28	304	393	38
GENERAL PRACTICE	388	375	92	25	258	2	9		2
MEDICAL SPECIALTIES	1,091	777	54	146	577	6	93	211	4
A	7	2			2		1	4	
CD	46	25			25		4	16	1
D	23	20	1	6	13			3	
GE	8	3	1		2		2	3	
IM	777	549	22	132	395	5	58	164	1
PD	211	167	28	8	131	1	25	16	2
PDA	2	2			2				
PDC	1							1	
PUD	16	9	2		7		3	4	
SURGICAL SPECIALTIES	357	316	21	95	200	10	16	13	2
GS	146	137	2	49	86	1	3	5	
NS	6	6			6				
OBG	75	60	13	12	35	4	7	2	2
OPH	56	47	2	15	30	1	3	5	
ORS	31	27	2	10	15	2	1	1	
OTO	16	14	1	1	12		2		
PS	4	4			4				
CRS									
TS	7	6		1	5	1			
U	16	15	1	7	7	1			
OTHER SPECIALTIES	1,090	695	48	115	532	10	186	169	30
AM	3	3	1		2				
AN	19	16		4	12		1	1	1
CHP	7	5		1	4		2		
DR	13	11		1	10	1	1		
FOP									
N	45	21		2	19	1	5	17	1
OM	18	14	9		5			1	3
P	159	103	10	8	85	1	31	20	4
PTH	108	71	2	18	51	1	8	28	
PM	13	12		4	8	1			
GPM	53	39		9	30		7	6	1
PH	245	110	14	10	86	3	91	28	13
R	48	42	1	11	30	1	2	2	1
TR	7	5		5				2	
OTHER SPECIALTY	152	58	5		53		29	59	6
UNSPECIFIED	200	185	6	42	137	1	9	5	

VETERANS' ADMINISTRATION

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
		TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	7,460	6,253	125	889	5,239	298	470	373	66
GENERAL PRACTICE	455	421	14	4	403	1	25	4	4
MEDICAL SPECIALTIES	2,782	2,172	30	418	1,724	170	168	259	13
A	11	5			5	1	2	3	
CD	230	157	3		154	33	11	26	3
D	58	47		18	29	3	2	5	1
GE	136	77	2		75	22	6	31	
IM	2,114	1,719	22	399	1,298	89	128	170	8
PD	38	35		1	34		1	1	1
PDA									
PDC									
PUD	195	132	3		129	22	18	23	
SURGICAL SPECIALTIES	1,116	969	19	184	766	48	62	29	8
GS	585	505	7	101	397	24	38	16	2
NS	45	35		6	29	2	3	4	1
OBG	25	20	1		19		3		2
OPH	85	77	1	27	49	3	2	3	
ORS	129	113	7	28	78	7	6		3
OTO	65	58	2	6	50	5	2		
PS	15	13		4	9	2			
CRS	2	2			2				
TS	50	40		3	37	2	4	4	
U	115	106	1	9	96	3	4	2	
OTHER SPECIALTIES	3,107	2,691	62	283	2,346	79	215	81	41
AM	3	2			2			1	
AN	184	157	2	10	145	14	8	3	2
CHP	17	17	1	1	15				
DR	195	184	2	59	123	4	2	1	4
FOP	1	1	1						
N	228	186	4	42	140	9	10	21	2
OM	12	10	1		9				2
P	1,076	961	36	59	866	21	80	12	2
PTH	445	386	1	35	350	11	23	13	12
PM	200	186	1	20	165	2	11	1	
GPM	6	3			3			1	2
PH	13	7	1	1	5		5		1
R	343	312	5	22	285	11	12	5	3
TR	33	32	1	7	24	1			
OTHER SPECIALTY	184	104	5		99	4	52	17	7
UNSPECIFIED	167	143	1	27	115	2	12	6	4

OTHER FEDERAL SERVICE

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,041	626	334	2	290	23	244	93	55
GENERAL PRACTICE	138	120	85		35		14		4
MEDICAL SPECIALTIES	270	178	95		83	5	43	31	13
A	2	2	1		1				
CD	20	11	2		9	2	3	3	1
D	15	8	2		6		4		3
GE	5	2	1		1			3	
IM	143	88	42		46	2	25	21	7
PD	73	59	44		15	1	10	1	2
PDA									
PDC									
PUD	12	8	3		5		1	3	
SURGICAL SPECIALTIES	147	106	36	1	69	5	20	8	8
GS	43	31	11	1	19	1	6	2	3
NS	4	3			3		1		
OBG	34	26	10		16		3	1	4
OPH	13	6	3		3	1	2	4	
ORS	18	14	4		10	1	3		
OTO	11	9	2		7	1			1
PS	2	2	1		1				
CRS									
TS	6	3	1		2		3		
U	16	12	4		8	1	2	1	
OTHER SPECIALTIES	486	222	118	1	103	13	167	54	30
AM	46	13	13				25	6	2
AN	8	5			5		3		
CHP	12	8	3		5	1	1	2	
DR	5	5	1		4				
FOP	1	1	1						
N	18	7	2		5	2	2	6	1
OM	55	36	34		2	1	17		1
P	113	63	22		41	3	33	7	7
PTH	41	16	6		10	2	3	13	7
PM	9	7			7		2		
GPM	16	5	5				10	1	
PH	51	12	11		1		33	2	4
R	21	14	5		9	4	1	2	
TR	1	1			1				
OTHER SPECIALTY	59	13	11		2		26	14	6
UNSPECIFIED	30	16	4	1	11		11	1	2

NON-FEDERAL PHYSICIANS
REGIONAL STATISTICS

Table 6

NON-FEDERAL PHYSICIANS IN UNITED STATES AND POSSESSIONS

BY SPECIALTY AND ACTIVITY

December 31, 1978

UNITED STATES AND POSSESSIONS									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	407,953	325,783	238,943	57,205	29,635	6,495	10,359	10,366	2,566
GENERAL PRACTICE	54,221	53,019	45,148	5,482	2,389	292	621	70	219
MEDICAL SPECIALTIES	103,273	91,737	64,624	19,671	7,442	2,549	2,696	5,854	437
A	1,497	1,401	1,378		23	17	12	62	5
CD	8,109	6,830	6,180		650	273	200	753	53
D	4,827	4,591	3,897	538	156	88	44	88	16
GE	3,100	2,531	2,375		156	137	55	369	8
IM	58,408	52,141	33,662	14,433	4,046	1,159	1,556	3,302	250
PD	23,538	21,346	14,784	4,666	1,896	638	680	795	79
PDA	429	368	340	12	16	13	4	43	1
PDC	574	424	302	22	100	53	28	67	2
PUD	2,791	2,105	1,706		399	171	117	375	23
SURGICAL SPECIALTIES	97,957	94,528	73,540	16,389	4,599	1,089	993	1,067	280
GS	30,384	29,304	20,392	6,931	1,981	276	400	317	87
NS	2,972	2,855	2,229	458	168	45	22	41	9
OBG	23,168	22,225	17,486	3,689	1,050	311	346	229	57
OPH	11,571	11,157	9,596	1,296	265	114	54	214	32
ORS	12,012	11,674	9,341	1,898	435	139	51	99	49
OTO	5,804	5,631	4,712	719	200	68	41	49	15
PS	2,559	2,490	2,087	324	79	31	10	24	4
CRS	670	653	616	23	14	2	3	10	2
TS	1,913	1,809	1,479	195	135	26	38	33	7
U	6,904	6,730	5,602	856	272	77	28	51	18
OTHER SPECIALTIES	100,118	86,499	55,631	15,663	15,205	2,565	6,049	3,375	1,630
AM	278	198	170	17	11	5	52	13	10
AN	13,766	12,942	9,771	1,566	1,605	485	155	151	33
CHP	2,846	2,331	1,729	213	389	133	224	124	34
DR	5,036	4,729	3,292	745	692	116	39	57	95
FOP	226	126	107	7	12	10	27	9	54
N	4,511	3,833	2,545	921	367	204	77	360	37
OM	2,175	1,585	1,512	16	57	7	490	23	70
P	23,862	21,299	14,093	3,379	3,827	469	1,534	424	136
PTH	11,658	9,687	5,010	2,109	2,568	382	468	601	520
PM	1,656	1,491	795	248	448	28	101	19	17
GPM	623	293	225	51	17	32	217	57	24
PH	1,991	535	462	23	50	77	1,186	99	94
R	10,965	10,269	7,247	1,333	1,689	198	115	183	200
TR	1,333	1,266	865	181	220	28	12	23	4
OTHER SPECIALTY	9,584	6,866	4,893		1,973	331	1,115	1,055	217
UNSPECIFIED	9,608	9,049	2,915	4,854	1,280	60	237	177	85
NOT CLASSIFIED	25,553								
INACTIVE	26,831								

Table 7

NON-FEDERAL PHYSICIANS BY CENSUS REGION, SPECIALTY, AND ACTIVITY

December 31, 1978

NORTHEAST

		MAJOR PROFESSIONAL ACTIVITY							
			PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	112,016	87,808	59,212	17,559	11,037	1,634	3,424	3,814	718
GENERAL PRACTICE	10,502	10,261	8,669	1,022	570	37	132	17	55
MEDICAL SPECIALTIES	32,013	28,193	18,640	6,681	2,872	648	963	2,074	135
A	448	415	409		6	3	3	25	2
CD	2,525	2,114	1,859		255	82	75	232	22
D	1,214	1,130	965	122	43	23	17	38	6
GE	945	772	705		67	29	22	121	1
IM	18,850	16,650	10,004	5,084	1,562	311	581	1,231	77
PD	6,962	6,291	4,074	1,472	745	149	220	277	25
PDA	102	94	88	2	4	2	1	5	
PDC	149	115	80	1	34	11	8	15	
PUD	818	612	456		156	38	36	130	2
SURGICAL SPECIALTIES	25,647	24,639	18,053	5,082	1,504	239	316	374	79
GS	8,443	8,104	5,079	2,379	646	66	131	120	22
NS	667	640	472	124	44	12	7	8	
OBG	6,114	5,846	4,416	1,057	373	62	112	70	24
OPH	3,097	2,968	2,497	397	74	27	15	80	7
ORS	2,888	2,777	2,114	526	137	32	18	48	13
OTO	1,441	1,396	1,134	194	68	13	9	17	6
PS	619	602	492	89	21	7	2	7	1
CRS	191	187	177	5	5	1		2	1
TS	490	464	360	55	49	2	12	11	1
U	1,697	1,655	1,312	256	87	17	10	11	4
OTHER SPECIALTIES	29,236	24,715	13,850	4,774	6,091	710	2,013	1,349	449
AM	28	24	19	1	4	1	2	1	
AN	3,749	3,515	2,345	548	622	108	53	60	13
CHP	1,068	883	627	93	163	35	82	55	13
DR	1,231	1,153	694	155	304	26	9	21	22
FOP	60	34	29	1	4		11	2	13
N	1,346	1,103	675	288	140	48	26	154	15
OM	671	446	423	2	21	2	180	11	32
P	8,454	7,424	4,510	1,224	1,690	161	632	190	47
PTH	3,169	2,546	827	651	1,068	106	143	255	119
PM	615	550	227	88	235	11	39	8	7
GPM	170	73	58	8	7	4	67	17	9
PH	457	99	78	7	14	28	277	31	22
R	2,965	2,734	1,530	481	723	63	40	77	51
TR	379	362	190	66	106	4	3	9	1
OTHER SPECIALTY	2,474	1,572	887		685	95	357	388	62
UNSPECIFIED	2,400	2,197	731	1,161	305	18	92	70	23
NOT CLASSIFIED	7,890								
INACTIVE	6,728								

Table 7 (cont'd)—NON-FEDERAL PHYSICIANS BY REGION

NORTH CENTRAL

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	93,161	76,281	55,243	14,591	6,447	1,508	2,070	2,072	538
GENERAL PRACTICE	14,781	14,469	12,055	1,812	602	94	150	18	50
MEDICAL SPECIALTIES	23,009	20,571	14,144	4,786	1,641	590	577	1,200	71
A	347	326	316		10	4	4	12	1
CD	1,652	1,347	1,192		155	63	51	177	14
D	1,044	993	777	185	31	23	7	20	1
GE	642	507	473		34	38	12	84	1
IM	13,509	12,219	7,773	3,522	924	274	325	650	41
PD	5,049	4,606	3,148	1,066	392	128	143	162	10
PDA	88	78	70	3	5	3	1	5	1
PDC	146	104	69	10	25	16	7	19	
PUD	532	391	326		65	41	27	71	2
SURGICAL SPECIALTIES	22,255	21,564	16,384	4,114	1,066	229	203	205	54
GS	7,329	7,105	4,954	1,690	461	51	88	65	20
NS	686	655	490	118	47	13	4	10	4
OBG	5,121	4,942	3,801	921	220	63	65	42	9
OPH	2,561	2,486	2,080	338	68	20	9	41	5
ORS	2,576	2,516	1,922	496	98	32	6	13	9
OTO	1,289	1,250	991	203	56	17	10	11	1
PS	511	494	392	81	21	6	3	7	1
CRS	165	161	150	9	2	1	2	1	
TS	449	428	348	52	28	4	10	5	2
U	1,568	1,527	1,256	206	65	22	6	10	3
OTHER SPECIALTIES	22,424	19,677	12,660	3,879	3,138	595	1,140	649	363
AM	44	22	21		1		16	3	3
AN	3,130	2,962	2,301	346	315	107	28	25	8
CHP	563	465	320	43	102	31	39	24	4
DR	1,171	1,118	759	219	140	24	6	7	16
FOP	36	23	19	2	2	2	2	1	8
N	1,041	898	595	221	82	58	17	60	8
OM	609	469	451	7	11	3	119	4	14
P	4,529	4,052	2,600	736	716	103	271	76	27
PTH	3,035	2,558	1,371	553	634	101	119	120	137
PM	387	354	185	80	89	6	21	2	4
GPM	108	49	35	13	1	6	39	8	6
PH	253	70	62	4	4	8	147	11	17
R	2,649	2,498	1,879	273	346	39	24	38	50
TR	309	298	216	41	41	7	1	2	1
OTHER SPECIALTY	2,064	1,455	1,084		371	86	251	234	38
UNSPECIFIED	2,496	2,386	762	1,341	283	14	40	34	22
NOT CLASSIFIED	5,628								
INACTIVE	5,064								

SOUTH

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	114,974	92,037	69,461	15,475	7,101	2,033	2,687	2,553	686
GENERAL PRACTICE	16,658	16,293	13,931	1,655	707	112	184	16	53
MEDICAL SPECIALTIES	27,243	24,135	17,426	5,065	1,644	810	655	1,526	117
A	363	343	342		1	5	2	12	1
CD	2,233	1,895	1,757		138	88	40	200	10
D	1,388	1,343	1,143	146	54	21	8	13	3
GE	852	700	671		29	46	10	93	3
IM	14,771	13,112	8,581	3,651	880	348	374	872	65
PD	6,570	5,931	4,255	1,260	416	225	184	208	22
PDA	133	111	108	1	2	6		16	
PDC	152	108	86	7	15	19	6	17	2
PUD	781	592	483		109	52	31	95	11
SURGICAL SPECIALTIES	29,656	28,680	22,763	4,677	1,240	375	261	269	71
GS	8,930	8,626	6,257	1,818	551	97	99	80	28
NS	949	924	730	148	46	9	3	9	4
OBG	7,166	6,885	5,503	1,114	268	115	101	54	11
OPH	3,420	3,301	2,854	367	80	38	12	57	12
ORS	3,596	3,511	2,829	562	120	42	14	23	6
OTO	1,797	1,751	1,496	214	41	21	13	8	4
PS	775	760	640	97	23	11	1	3	
CRS	181	173	163	7	3		1	7	
TS	597	556	458	68	30	19	9	13	
U	2,245	2,193	1,833	282	78	23	8	15	6
OTHER SPECIALTIES	26,439	22,929	15,341	4,078	3,510	736	1,587	742	445
AM	117	87	75	10	2	2	20	4	4
AN	3,603	3,367	2,608	378	381	148	51	29	8
CHP	595	481	376	40	65	34	54	19	7
DR	1,389	1,306	968	193	145	33	10	13	27
FOP	77	43	34	4	5	5	8	4	17
N	1,184	1,007	664	261	82	59	27	84	7
OM	503	378	360	2	16	2	109		14
P	5,620	5,052	3,461	732	859	126	327	87	28
PTH	3,277	2,754	1,651	563	540	114	117	140	152
PM	310	281	172	44	65	4	20	2	3
GPM	162	72	55	14	3	13	55	15	7
PH	726	205	186	5	14	23	444	24	30
R	3,157	2,973	2,239	363	371	60	30	35	59
TR	337	317	233	40	44	10	2	8	
OTHER SPECIALTY	2,602	1,974	1,462		512	86	249	234	59
UNSPECIFIED	2,780	2,632	797	1,429	406	17	64	44	23
NOT CLASSIFIED	6,980								
INACTIVE	7,998								

WEST

		MAJOR PROFESSIONAL ACTIVITY							
			PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	84,039	66,709	53,155	9,241	4,313	1,253	2,071	1,891	603
GENERAL PRACTICE	11,639	11,373	9,994	974	405	46	144	17	59
MEDICAL SPECIALTIES	20,077	17,988	13,915	3,029	1,044	472	472	1,034	111
A	325	303	297		6	5	3	13	1
CD	1,623	1,410	1,325		85	35	33	138	7
D	1,131	1,075	978	81	16	21	12	17	6
GE	632	528	505		23	22	11	68	3
IM	10,886	9,807	7,127	2,106	574	213	260	541	65
PD	4,640	4,216	3,125	833	258	131	126	145	22
PDA	100	79	69	6	4	2	2	17	
PDC	116	88	61	3	24	6	3	16	
PUD	624	482	428		54	37	19	79	7
SURGICAL SPECIALTIES	19,584	18,857	15,845	2,417	595	236	203	217	71
GS	5,453	5,245	3,989	1,007	249	59	80	52	17
NS	652	618	523	68	27	11	8	14	1
OBG	4,496	4,294	3,605	564	125	68	62	62	10
OPH	2,389	2,300	2,088	184	28	28	17	36	6
ORS	2,896	2,817	2,443	305	69	32	12	15	20
OTO	1,224	1,182	1,053	103	26	17	9	12	4
PS	643	623	553	56	14	7	4	7	2
CRS	128	127	121	2	4				1
TS	368	352	308	20	24	1	7	4	4
U	1,335	1,299	1,162	108	29	13	4	15	4
OTHER SPECIALTIES	21,227	18,491	13,401	2,821	2,269	499	1,252	623	362
AM	89	65	55	6	4	2	14	5	3
AN	3,205	3,020	2,467	290	263	122	23	36	4
C[illegible]P	600	488	398	35	55	30	48	25	9
[illegible]R	1,225	1,135	859	178	98	32	14	16	28
[illegible]OP	51	26	25		1	3	5	2	15
[illegible]	910	800	595	150	55	34	7	62	7
[illegible]M	373	275	262	5	8		80	8	10
[illegible]	5,120	4,642	3,440	671	531	76	300	69	33
PTH	2,128	1,790	1,149	337	304	57	85	86	110
PM	304	270	191	35	44	5	20	6	3
GPM	176	94	72	16	6	9	54	17	2
PH	503	142	122	7	13	15	292	32	22
R	2,130	2,006	1,570	210	226	35	18	31	40
TR	301	282	222	34	26	7	6	4	2
OTHER SPECIALTY	2,377	1,809	1,427		382	62	251	197	58
UNSPECIFIED	1,735	1,647	547	847	253	10	35	27	16
NOT CLASSIFIED	4,604								
INACTIVE	6,908								

POSSESSIONS

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	3,763	2,948	1,872	339	737	67	107	36	21
GENERAL PRACTICE	641	623	499	19	105	3	11	2	2
MEDICAL SPECIALTIES	931	850	499	110	241	29	29	20	3
A	14	14	14						
CD	76	64	47		17	5	1	6	
D	50	50	34	4	12				
GE	29	24	21		3	2		3	
IM	392	353	177	70	106	13	16	8	2
PD	317	302	182	35	85	5	7	3	
PDA	6	6	5		1				
PDC	11	9	6	1	2	1	1		
PUD	36	28	13		15	3	4		1
SURGICAL SPECIALTIES	815	788	495	99	194	10	10	2	5
GS	229	224	113	37	74	3	2		
NS	18	18	14		4				
OBG	271	258	161	33	64	3	6	1	3
OPH	104	102	77	10	15	1	1		
ORS	56	53	33	9	11	1	1		1
OTO	53	52	38	5	9			1	
PS	11	11	10	1					
CRS	5	5	5						
TS	9	9	5		4				
U	59	56	39	4	13	2			1
OTHER SPECIALTIES[1]	792	687	379	111	197	25	57	12	11
AM									
AN	79	78	50	4	24			1	
CHP	20	14	8	2	4	3	1	1	1
DR	20	17	12		5	1			2
FOP	2						1		1
N	30	25	16	1	8	5			
OM	19	17	16		1		2		
P	139	129	82	16	31	3	4	2	1
PTH	49	39	12	5	22	4	4		2
PM	40	36	20	1	15	2	1	1	
GPM	7	5	5				2		
PH	52	19	14		5	3	26	1	3
R	64	58	29	6	23	1	3	2	
TR	7	7	4		3				
OTHER SPECIALTY	67	56	33		23	2	7	2	
UNSPECIFIED	197	187	78	76	33	1	6	2	1
NOT CLASSIFIED	451								
INACTIVE	133								

Table 8

NON-FEDERAL PHYSICIANS BY CENSUS DIVISION, SPECIALTY, AND ACTIVITY

December 31, 1978

NEW ENGLAND

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	29,026	22,589	15,608	4,406	2,575	413	877	1,272	185
GENERAL PRACTICE	2,411	2,354	2,040	202	112	8	30	5	14
MEDICAL SPECIALTIES	8,610	7,483	5,025	1,773	685	152	250	697	28
A	113	106	105		1			7	
CD	668	550	481		69	24	26	64	4
D	315	290	248	33	9	4	2	19	
GE	270	210	194		16	4	8	48	
IM	5,150	4,500	2,766	1,353	381	73	154	406	17
PD	1,775	1,592	1,068	387	137	31	49	96	7
PDA	25	23	21		2			2	
PDC	35	26	20		6	2	2	5	
PUD	259	186	122		64	14	9	50	
SURGICAL SPECIALTIES	6,544	6,266	4,797	1,168	301	51	82	127	18
GS	2,273	2,164	1,433	611	120	13	49	41	6
NS	198	192	154	26	12	2	2	2	
OBG	1,377	1,320	1,052	212	56	20	15	18	4
OPH	756	716	632	65	19	5	2	31	2
ORS	872	838	663	134	41	5	5	23	1
OTO	400	386	319	46	21	3	2	6	3
PS	130	124	106	12	6	3	1	2	
CRS	20	20	19		1				
TS	123	117	96	12	9		5	1	
U	395	389	323	50	16		1	3	2
OTHER SPECIALTIES	7,771	6,486	3,746	1,263	1,477	202	515	443	125
AM	10	9	7		2		1		
AN	1,047	971	646	143	182	32	20	19	5
CHP	313	257	177	36	44	12	19	19	6
DR	379	357	249	36	72	8	3	7	4
FOP	11	9	7		2		1		1
N	359	285	176	63	46	16	6	48	4
OM	165	108	101		7		42	4	11
P	2,260	1,945	1,170	394	381	47	170	82	16
PTH	849	687	231	192	264	19	35	79	29
PM	89	80	38	5	37	3	3	1	2
GPM	44	20	16	1	3	1	14	5	4
PH	136	28	25		3	15	71	8	14
R	800	743	457	136	150	14	10	24	9
TR	96	93	57	14	22	1		2	
OTHER SPECIALTY	737	464	266		198	29	105	120	19
UNSPECIFIED	476	430	123	243	64	5	15	25	1
NOT CLASSIFIED	1,793								
INACTIVE	1,897								

MIDDLE ATLANTIC

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
		TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	82,990	65,219	43,604	13,153	8,462	1,221	2,547	2,542	533
GENERAL PRACTICE	8,091	7,907	6,629	820	458	29	102	12	41
MEDICAL SPECIALTIES	23,403	20,710	13,615	4,908	2,187	496	713	1,377	107
A	335	309	304		5	3	3	18	2
CD	1,857	1,564	1,378		186	56	49	168	18
D	899	840	717	89	34	19	15	19	6
GE	675	562	511		51	25	14	73	1
IM	13,700	12,150	7,238	3,731	1,181	238	427	825	60
PD	5,187	4,699	3,006	1,085	608	118	171	181	16
PDA	77	71	67	2	2	2	1	3	
PDC	114	89	60	1	28	9	6	10	
PUD	559	426	334		92	24	27	80	2
SURGICAL SPECIALTIES	19,103	18,373	13,256	3,914	1,203	188	234	247	61
GS	6,170	5,940	3,646	1,768	526	53	82	79	16
NS	469	448	318	98	32	10	5	6	
OBG	4,737	4,526	3,364	845	317	42	97	52	20
OPH	2,341	2,252	1,865	332	55	22	13	49	5
ORS	2,016	1,939	1,451	392	96	27	13	25	12
OTO	1,041	1,010	815	148	47	10	7	11	3
PS	489	478	386	77	15	4	1	5	1
CRS	171	167	158	5	4	1		2	1
TS	367	347	264	43	40	2	7	10	1
U	1,302	1,266	989	206	71	17	9	6	2
OTHER SPECIALTIES	21,465	18,229	10,104	3,511	4,614	508	1,498	906	324
AM	18	15	12	1	2	1	1	1	
AN	2,702	2,544	1,699	405	440	76	33	41	8
CHP	755	626	450	57	119	23	63	36	7
DR	852	796	445	119	232	18	6	14	18
FOP	49	25	22	1	2		10	2	12
N	987	818	499	225	94	32	20	106	11
OM	506	338	322	2	14	2	138	7	21
P	6,194	5,479	3,340	830	1,309	114	462	108	31
PTH	2,320	1,859	596	459	804	87	108	176	90
PM	526	470	189	83	198	8	36	7	5
GPM	126	53	42	7	4	3	53	12	5
PH	321	71	53	7	11	13	206	23	6
R	2,165	1,991	1,073	345	573	49	30	53	42
TR	283	269	133	52	84	3	3	7	1
OTHER SPECIALTY	1,737	1,108	621		487	66	252	268	43
UNSPECIFIED	1,924	1,767	608	918	241	13	77	45	22
NOT CLASSIFIED	6,097								
INACTIVE	4,831								

EAST NORTH CENTRAL

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
		TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis- tration	Research	Other
TOTAL PHYSICIANS	66,507	54,573	39,446	10,196	4,931	995	1,534	1,398	395
GENERAL PRACTICE	9,896	9,692	8,101	1,139	452	47	101	16	40
MEDICAL SPECIALTIES	16,643	14,960	10,278	3,369	1,313	389	421	823	50
A	265	252	242		10	2	1	9	1
CD	1,226	1,018	889		129	38	34	126	10
D	753	719	577	114	28	17	4	13	
GE	448	348	317		31	24	11	64	1
IM	9,651	8,770	5,571	2,478	721	180	239	432	30
PD	3,768	3,450	2,371	770	309	91	108	113	6
PDA	55	48	42	2	4	2		4	1
PDC	94	66	37	5	24	9	6	13	
PUD	383	289	232		57	26	18	49	1
SURGICAL SPECIALTIES	16,022	15,514	11,782	2,942	790	161	158	149	40
GS	5,252	5,082	3,532	1,216	334	38	71	46	15
NS	498	475	356	84	35	10	3	8	2
OBG	3,881	3,744	2,864	700	180	46	55	30	6
OPH	1,760	1,707	1,451	214	42	15	4	30	4
ORS	1,801	1,756	1,323	353	80	22	5	10	8
OTO	897	870	704	126	40	13	5	9	
PS	388	377	295	64	18	4	1	5	1
CRS	127	123	114	7	2	1	2	1	
TS	328	313	251	44	18	2	8	3	2
U	1,090	1,067	892	134	41	10	4	7	2
OTHER SPECIALTIES	16,334	14,407	9,285	2,746	2,376	398	854	410	265
AM	32	14	13		1		12	3	3
AN	2,383	2,269	1,755	255	259	69	23	15	7
CHP	389	322	227	30	65	22	28	14	3
DR	856	817	545	171	101	17	4	5	13
FOP	32	20	18	2		2	2	1	7
N	638	556	377	116	63	38	7	33	4
OM	513	394	378	7	9	3	100	4	12
P	3,304	2,980	1,963	505	512	71	195	39	19
PTH	2,114	1,789	924	361	504	71	83	72	99
PM	285	261	134	56	71	5	15	1	3
GPM	83	42	30	11	1	4	27	4	6
PH	189	53	46	3	4	7	106	9	14
R	1,888	1,774	1,305	194	275	27	19	32	36
TR	219	211	144	31	36	5	1	2	
OTHER SPECIALTY	1,571	1,140	859		281	49	199	159	24
UNSPECIFIED	1,838	1,765	567	1,004	194	8	33	17	15
NOT CLASSIFIED	4,078								
INACTIVE	3,534								

WEST NORTH CENTRAL

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE *				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents** All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	26,654	21,708	15,797	4,395	1,516	513	536	674	143
GENERAL PRACTICE	4,885	4,777	3,954	673	150	47	49	2	10
MEDICAL SPECIALTIES	6,366	5,611	3,866	1,417	328	201	156	377	21
A	82	74	74			2	3	3	
CD	426	329	303		26	25	17	51	4
D	291	274	200	71	3	6	3	7	1
GE	194	159	156		3	14	1	20	
IM	3,858	3,449	2,202	1,044	203	94	86	218	11
PD	1,281	1,156	777	296	83	37	35	49	4
PDA	33	30	28	1	1	1	1	1	
PDC	52	38	32	5	1	7	1	6	
PUD	149	102	94		8	15	9	22	1
SURGICAL SPECIALTIES	6,233	6,050	4,602	1,172	276	68	45	56	14
GS	2,077	2,023	1,422	474	127	13	17	19	5
NS	188	180	134	34	12	3	1	2	2
OBG	1,240	1,198	937	221	40	17	10	12	3
OPH	801	779	629	124	26	5	5	11	1
ORS	775	760	599	143	18	10	1	3	1
OTO	392	380	287	77	16	4	5	2	1
PS	123	117	97	17	3	2	2	2	
CRS	38	38	36	2					
TS	121	115	97	8	10	2	2	2	
U	478	460	364	72	24	12	2	3	1
OTHER SPECIALTIES	6,090	5,270	3,375	1,133	762	197	286	239	98
AM	12	8	8				4		
AN	747	693	546	91	56	38	5	10	1
CHP	174	143	93	13	37	9	11	10	1
DR	315	301	214	48	39	7	2	2	3
FOP	4	3	1		2				1
N	403	352	218	105	19	20	10	27	4
OM	96	75	73		2		19		2
P	1,225	1,072	637	231	204	32	76	37	8
PTH	921	769	447	192	130	30	36	48	38
PM	102	93	51	24	18	1	6	1	1
GPM	25	7	5	2		2	12	4	
PH	64	17	16	1		1	41	2	3
R	761	724	574	79	71	12	5	6	14
TR	90	87	72	10	5	2			1
OTHER SPECIALTY	493	315	225		90	37	52	75	14
UNSPECIFIED	658	621	195	337	89	6	7	17	7
NOT CLASSIFIED	1,550								
INACTIVE	1,530								

SOUTH ATLANTIC

		MAJOR PROFESSIONAL ACTIVITY							
			PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	63,984	49,880	37,273	8,445	4,162	1,119	1,685	1,509	401
GENERAL PRACTICE	8,148	7,949	6,630	894	425	47	108	13	31
MEDICAL SPECIALTIES	15,675	13,841	10,015	2,881	945	471	408	874	81
A	171	159	158		1	2	1	8	1
CD	1,346	1,154	1,055		99	57	24	106	5
D	771	743	628	89	26	11	6	9	2
GE	499	412	392		20	31	6	47	3
IM	8,572	7,585	5,008	2,094	483	206	235	502	44
PD	3,723	3,338	2,397	691	250	121	117	131	16
PDA	69	56	56			3		10	
PDC	80	54	39	7	8	11	4	10	1
PUD	444	340	282		58	29	15	51	9
SURGICAL SPECIALTIES	15,968	15,442	12,230	2,545	667	188	164	138	36
GS	4,728	4,571	3,245	1,023	303	49	65	26	17
NS	508	495	382	88	25	4	2	4	3
OBG	4,033	3,870	3,096	628	146	57	67	35	4
OPH	1,835	1,765	1,542	184	39	19	5	39	7
ORS	1,919	1,878	1,530	291	57	23	6	12	
OTO	927	903	775	105	23	10	8	4	2
PS	426	423	359	48	16	2		1	
CRS	84	82	76	4	2			2	
TS	313	290	236	38	16	10	7	6	
U	1,195	1,165	989	136	40	14	4	9	3
OTHER SPECIALTIES	14,803	12,648	8,398	2,125	2,125	413	1,005	484	253
AM	44	30	28	1	1		11	2	1
AN	1,936	1,797	1,369	215	213	88	31	17	3
CHP	377	302	248	16	38	24	28	18	5
DR	740	699	536	86	77	17	5	6	13
FOP	54	32	24	3	5	3	6	3	10
N	690	581	378	152	51	29	17	60	3
OM	267	192	180	1	11		67		8
P	3,514	3,146	2,135	449	562	74	217	57	20
PTH	1,753	1,456	829	318	309	60	64	93	80
PM	169	147	86	16	45	3	17		2
GPM	90	41	28	11	2	5	28	10	6
PH	480	114	99	4	[illegible]	18	304	21	23
R	1,631	1,535	1,128	192	215	35	12	23	26
TR	178	167	123	23	21	7	2	2	
OTHER SPECIALTY	1,589	1,191	818		373	45	160	148	45
UNSPECIFIED	1,291	1,218	389	638	191	5	36	24	8
NOT CLASSIFIED	3,978								
INACTIVE	5,412								

EAST SOUTH CENTRAL

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
		TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	18,632	15,499	11,781	2,759	959	324	348	368	97
GENERAL PRACTICE	3,167	3,104	2,701	300	103	29	31	1	2
MEDICAL SPECIALTIES	4,287	3,852	2,709	939	204	107	77	238	13
A	55	51	51			1	1	2	
CD	304	246	232		14	11	4	40	3
D	204	199	173	20	6	3		1	1
GE	122	99	97		2	6	1	16	
IM	2,381	2,149	1,327	708	114	43	48	135	6
PD	1,075	994	732	210	52	33	20	25	3
PDA	18	14	13	1		1		3	
PDC	17	10	7		3	4		3	
PUD	111	90	77		13	5	3	13	
SURGICAL SPECIALTIES	5,130	4,975	3,958	860	157	69	32	37	17
GS	1,704	1,648	1,223	343	82	19	13	17	7
NS	177	170	137	29	4	3	1	2	1
OBG	1,141	1,100	893	182	25	24	10	4	3
OPH	540	523	439	73	11	7	2	8	
ORS	593	580	464	102	14	4	4	2	3
OTO	316	309	263	43	3	4		1	2
PS	125	124	103	19	2	1			
CRS	29	27	27					2	
TS	114	108	87	16	5	5		1	
U	391	386	322	53	11	2	2		1
OTHER SPECIALTIES	4,052	3,568	2,413	660	495	119	208	92	65
AM	13	10	10				2	1	
AN	546	517	398	54	65	20	6	2	1
CHP	49	38	32	4	2	2	9		
DR	270	256	172	60	24	5		4	5
FOP	5	3	3			2			
N	154	130	82	37	11	13	4	6	1
OM	88	70	68		2		15		3
P	662	591	402	91	98	21	40	7	3
PTH	584	506	318	105	83	17	20	16	25
PM	31	28	17	7	4		1	1	1
GPM	24	11	8	2	1	4	6	2	1
PH	109	49	47	1	1	1	56		3
R	576	540	419	64	57	11	7	8	10
TR	48	47	37	5	5	1			
OTHER SPECIALTY	411	319	261		58	18	35	35	4
UNSPECIFIED	482	453	139	230	84	4	7	10	8
NOT CLASSIFIED	1,116								
INACTIVE	880								

WEST SOUTH CENTRAL

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	32,358	26,658	20,407	4,271	1,980	590	654	676	188
GENERAL PRACTICE	5,343	5,240	4,600	461	179	36	45	2	20
MEDICAL SPECIALTIES	7,281	6,442	4,702	1,245	495	232	170	414	23
A	137	133	133			2		2	
CD	583	495	470		25	20	12	54	2
D	413	401	342	37	22	7	2	3	
GE	231	189	182		7	9	3	30	
IM	3,818	3,378	2,246	849	283	99	91	235	15
PD	1,772	1,599	1,126	359	114	71	47	52	3
PDA	46	41	39		2	2		3	
PDC	55	44	40		4	4	2	4	1
PUD	226	162	124		38	18	13	31	2
SURGICAL SPECIALTIES	8,558	8,263	6,575	1,272	416	118	65	94	18
GS	2,498	2,407	1,789	452	166	29	21	37	4
NS	264	259	211	31	17	2		3	
OBG	1,992	1,915	1,514	304	97	34	24	15	4
OPH	1,045	1,013	873	110	30	12	5	10	5
ORS	1,084	1,053	835	169	49	15	4	9	3
OTO	554	539	458	66	15	7	5	3	
PS	224	213	178	30	5	8	1	2	
CRS	68	64	60	3	1		1	3	
TS	170	158	135	14	9	4	2	6	
U	659	642	522	93	27	7	2	6	2
OTHER SPECIALTIES	7,584	6,713	4,530	1,293	890	204	374	166	127
AM	60	47	37	9	1	2	7	1	3
AN	1,121	1,053	841	109	103	40	14	10	4
CHP	169	141	96	20	25	8	17	1	2
DR	379	351	260	47	44	11	5	3	9
FOP	18	8	7	1			2	1	7
N	340	296	204	72	20	17	6	18	3
OM	148	116	112	1	3	2	27		3
P	1,444	1,315	924	192	199	31	70	23	5
PTH	940	792	504	140	148	37	33	31	47
PM	110	106	69	21	16	1	2	1	
GPM	48	20	19	1		4	21	3	
PH	137	42	40		2	4	84	3	4
R	950	898	692	107	99	14	11	4	23
TR	111	103	73	12	18	2		6	
OTHER SPECIALTY	602	464	383		81	23	54	51	10
UNSPECIFIED	1,007	951	269	561	131	8	21	10	7
NOT CLASSIFIED	1,886								
INACTIVE	1,706								

MOUNTAIN

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	18,050	14,420	11,457	2,042	921	265	427	309	119
GENERAL PRACTICE	2,789	2,730	2,351	284	95	13	31	2	13
MEDICAL SPECIALTIES	4,139	3,746	2,895	642	209	110	89	182	12
A	80	76	73		3	2		2	
CD	321	289	274		15	6	4	21	1
D	214	204	192	11	1	5	1	3	1
GE	146	124	119		5	5	4	13	
IM	2,144	1,961	1,417	428	116	38	53	86	6
PD	1,017	921	668	201	52	40	23	30	3
PDA	37	29	24	2	3	1		7	
PDC	19	12	6		6	3		4	
PUD	161	130	122		8	10	4	16	1
SURGICAL SPECIALTIES	4,356	4,212	3,571	519	122	43	55	32	14
GS	1,277	1,223	942	228	53	9	26	13	6
NS	131	128	110	11	7		1	2	
OBG	984	945	794	128	23	11	19	8	1
OPH	541	529	495	28	6	6	1	2	3
ORS	641	624	543	60	21	9	2	5	1
OTO	260	252	224	21	7	3	3	1	1
PS	131	128	111	15	2	1	1		1
CRS	22	22	21	1					
TS	80	78	70	6	2			1	1
U	289	283	261	21	1	4	2		
OTHER SPECIALTIES	4,256	3,732	2,640	597	495	99	252	93	80
AM	21	15	14		1	1	2	1	2
AN	668	634	513	64	57	22	5	7	
CHP	102	80	67	4	9	7	11	4	
DR	256	239	173	46	20	6	3		8
FOP	10	7	6		1		1		2
N	197	182	133	39	10	6	1	8	
OM	63	48	44	1	3		15		
P	916	831	601	135	95	16	51	13	5
PTH	502	415	245	92	78	12	23	16	36
PM	66	59	37	6	16	1	2	3	1
GPM	28	14	11	2	1	2	10	2	
PH	99	22	17	5		1	67	4	5
R	468	442	346	42	54	8	4	3	11
TR	55	49	37	4	8	3	2	1	
OTHER SPECIALTY	465	368	282		86	13	50	25	9
UNSPECIFIED	340	327	114	157	56	1	5	6	1
NOT CLASSIFIED	933								
INACTIVE	1,577								

Table 8 (cont'd)—NON-FEDERAL PHYSICIANS BY DIVISION

PACIFIC

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	65,989	52,289	41,698	7,199	3,392	988	1,644	1,582	484
GENERAL PRACTICE	8,650	8,643	7,643	690	310	33	113	15	46
MEDICAL SPECIALTIES	15,938	14,242	11,020	2,387	835	362	383	852	99
A	245	227	224		3	3	3	11	1
CD	1,302	1,121	1,051		70	29	29	117	6
D	917	871	786	70	15	16	11	14	5
GE	486	404	386		18	17	7	55	3
IM	8,742	7,846	5,710	1,678	458	175	207	455	59
PD	3,623	3,295	2,457	632	206	91	103	115	19
PDA	63	50	45	4	1	1	2	10	
PDC	97	76	55	3	18	3	6	12	
PUD	463	352	306		46	27	15	63	6
SURGICAL SPECIALTIES	15,228	14,645	12,274	1,898	473	193	148	185	57
GS	4,176	4,022	3,047	779	196	50	54	39	11
NS	521	490	413	57	20	11	7	12	1
OBG	3,512	3,349	2,811	436	102	57	43	54	9
OPH	1,848	1,771	1,593	156	22	22	16	34	5
ORS	2,255	2,193	1,900	245	48	23	10	10	19
OTO	964	930	829	82	19	14	6	11	3
PS	512	495	442	41	12	6	3	7	1
CRS	106	105	100	1	4				1
TS	288	274	238	14	22	1	7	3	3
U	1,046	1,016	901	87	28	9	2	15	4
OTHER SPECIALTIES	16,971	14,759	10,761	2,224	1,774	400	1,000	530	282
AM	68	50	41	6	3	1	12	4	1
AN	2,537	2,386	1,954	226	206	100	18	29	4
CHP	498	408	331	31	46	23	37	21	9
DR	969	896	686	132	78	26	11	16	20
FOP	41	19	19			3	4	2	13
N	713	618	462	111	45	28	6	54	7
OM	310	227	218	4	5		65	8	10
P	4,204	3,811	2,839	536	436	60	249	56	28
PTH	1,626	1,375	904	245	226	45	62	70	74
PM	238	211	154	29	28	4	18	3	2
GPM	148	80	61	14	5	7	44	15	2
PH	404	120	105	2	13	14	225	28	17
R	1,662	1,564	1,224	168	172	27	14	28	29
TR	246	233	185	30	18	4	4	3	2
OTHER SPECIALTY	1,912	1,441	1,145		296	49	201	172	49
UNSPECIFIED	1,395	1,320	433	690	197	9	30	21	15
NOT CLASSIFIED	3,671								
INACTIVE	5,331								

POSSESSIONS

		MAJOR PROFESSIONAL ACTIVITY							
			PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	3,763	2,948	1,872	339	737	67	107	36	21
GENERAL PRACTICE	641	623	499	19	105	3	11	2	2
MEDICAL SPECIALTIES	931	850	499	110	241	29	29	20	3
A	14	14	14						
CD	76	64	47		17	5	1	6	
D	50	50	34	4	12				
GE	29	24	21		3	2		3	
IM	392	353	177	70	106	13	16	6	2
PD	317	302	182	35	65	5	7	3	
PDA	6	6	5		1				
PDC	11	9	6	1	2	1	1		
PUD	36	28	13		15	3	4		1
SURGICAL SPECIALTIES	81[illegible]	788	495	99	194	10	10	2	5
GS	229	224	113	37	74	3	2		
NS	18	18	14		4				
OBG	271	258	161	33	64	3	6	1	3
OPH	104	102	77	10	15	1	1		
ORS	56	53	33	9	11	1	1		1
OTO	53	52	38	5	9			1	
PS	11	11	10	1					
CRS	5	5	5						
TS	9	9	5		4				
U	59	56	39	4	13	2			1
OTHER SPECIALTIES	792	687	379	111	197	25	57	12	11
AM									
AN	79	78	50	4	24			1	
CHP	20	14	8	2	4	3	1	1	1
DR	20	17	12		5	1			2
FOP	2						1		1
N	30	25	16	1	8	5			
OM	19	17	16		1		2		
P	139	129	82	16	31	3	4	2	1
PTH	49	39	12	5	22	4	4		2
PM	40	36	20	1	15	2	1	1	
GPM	7	5	5				2		
PH	52	19	14		5	3	26	1	3
R	64	58	29	6	23	1	3	2	
TR	7	7	4		3				
OTHER SPECIALTY	67	56	33		23	2	7	2	
UNSPECIFIED	197	187	78	76	33	1	6	2	1
NOT CLASSIFIED	451								
INACTIVE	133								

NON-FEDERAL PHYSICIANS

STATE AND POSSESSION STATISTICS

Table 9

NON-FEDERAL PHYSICIANS BY STATE SPECIALTY, AND ACTIVITY

December 31, 1978

ALABAMA

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	4,554	3,833	2,981	645	207	86	83	116	21
GENERAL PRACTICE	776	756	623	99	34	10	10		
MEDICAL SPECIALTIES	1,134	989	702	234	53	37	22	86	
A	11	9	9			1		1	
CD	87	59	56		3	6	1	21	
D	59	57	49	5	3	1		1	
GE	28	20	19		1	1		7	
IM	640	564	354	179	31	18	16	42	
PD	283	258	194	50	14	9	4	12	
PDA	3	3	3						
PDC	1	1	1						
PUD	22	18	17		1	1	1	2	
SURGICAL SPECIALTIES	1,321	1,286	1,051	198	37	15	4	11	5
GS	436	422	316	85	21	4	2	6	2
NS	43	42	36	6		1			
OBG	313	304	254	45	5	6	1	1	1
OPH	139	135	110	22	3	2		2	
ORS	146	142	121	19	2	1	1	1	1
OTO	87	86	73	12	1				1
PS	23	23	23						
CRS	10	9	9					1	
TS	24	24	22	1	1				
U	100	99	87	8	4	1			
OTHER SPECIALTIES	908	802	605	114	83	24	47	19	16
AM	8	5	5				2	1	
AN	113	108	91	6	11	4	1		
CHP	10	9	9				1		
DR	81	80	56	18	6				1
FOP	3	3	3						
N	36	28	21	5	2	3	2	3	
OM	19	18	17		1		1		
P	116	107	84	8	[illegible]	3	4	1	1
PTH	132	108	82	17	[illegible]	5	6	4	9
PM	16	14	9	3	[illegible]		1	1	
GPM	6	4	4			2			
PH	22	5	5				17		
R	145	139	116	14	9		3		3
TR	9	9	7	1	1				
OTHER SPECIALTY	99	77	64		13	5	9	6	2
UNSPECIFIED	93	88	32	42	14	2		3	
NOT CLASSIFIED	224								

ALASKA

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	460	378	349	9	20	4	12	5	
GENERAL PRACTICE	107	105	99	3	3	1	1		
MEDICAL SPECIALTIES	83	75	69	2	4	2	2	4	
A									
CD	6	6	6						
D									
GE	4	3	3					1	
IM	44	39	35	2	2	1	2	2	
PD	25	23	23			1		1	
PDA									
PDC	1	1			1				
PUD	3	3	2		1				
SURGICAL SPECIALTIES	119	118	114	2	2			1	
GS	28	28	26		2				
NS	3	3	3						
OBG	26	26	25	1					
OPH	13	13	13						
ORS	28	28	27	1					
OTO	11	10	10					1	
PS	5	5	5						
CRS									
TS	1	1	1						
U	4	4	4						
OTHER SPECIALTIES	90	80	67	2	11	1	9		
AM	2	1		1			1		
AN	10	10	9		1				
CHP	5	5	5						
DR	7	7	7						
FOP									
N	4	4	4						
OM	1						1		
P	19	17	12	1	4		2		
PTH	9	8	7		1		1		
PM	1	1	1						
GPM									
PH	6	3	3				3		
R	6	8	5		3				
TR	1	1	1						
OTHER SPECIALTY	11	9	9			1	1		
UNSPECIFIED	6	6	4		2				
NOT CLASSIFIED	46								
INACTIVE	15								

ARIZONA

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	4,918	3,732	2,847	629	256	84	48	57	33
GENERAL PRACTICE	688	669	551	86	32	7	6		6
MEDICAL SPECIALTIES	1,113	1,033	752	219	62	33	17	28	2
A	21	20	19		1	1			
CD	97	90	85		5			6	1
D	65	63	62	1		2			
GE	48	45	45			2		1	
IM	564	531	343	154	34	8	11	13	1
PD	254	231	149	64	18	15	4	4	
PDA	4	4	4						
PDC	7	6	2		4	1			
PUD	53	43	43			4	2	4	
SURGICAL SPECIALTIES	1,136	1,096	900	164	32	12	13	10	5
GS	341	323	232	72	19	2	6	7	3
NS	34	34	26	6	2				
OBG	272	267	206	56	5	1	4		
OPH	141	135	128	5	2	4		1	1
ORS	147	140	120	17	3	3	1	2	1
OTO	68	66	63	3		1	1		
PS	37	37	34	3					
CRS	6	6	6						
TS	25	25	25						
U	65	63	60	2	1	1	1		
OTHER SPECIALTIES	1,067	934	644	160	130	32	62	19	20
AM	6	5	5						1
AN	178	167	138	18	11	8	1	2	
CHP	22	18	15		3	2	1	1	
DR	82	77	50	21	6	2	1		2
FOP	1						1		
N	58	55	40	13	2	2		1	
OM	11	10	10				1		
P	211	190	128	34	28	7	11	2	1
PTH	114	91	51	21	19	4	6	4	9
PM	28	26	19	2	5		1	1	
GPM	3	1	1				2		
PH	23	4	4				18	1	
R	108	100	77	7	16	2	3	1	2
TR	16	14	12		2	1	1		
OTHER SPECIALTY	114	87	68		19	4	14	5	4
UNSPECIFIED	92	89	26	44	19		1	1	1
NOT CLASSIFIED	225								
INACTIVE	689								

ARKANSAS

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	**TOTAL PHYSICIANS**	**TOTAL**	**OFFICE BASED PRACTICE**	**Residents-All Years**	**Full-Time Physician Staff**	**Medical Teaching**	**Adminis-tration**	**Research**	**Other**
TOTAL PHYSICIANS	2,610	2,165	1,749	294	122	47	46	23	16
GENERAL PRACTICE	669	656	586	43	27	3	7		3
MEDICAL SPECIALTIES	469	429	322	94	13	15	13	12	
A	7	7	7						
CD	34	30	30			1	1	2	
D	33	33	28	4	1				
GE	16	12	12			1		3	
IM	235	221	153	57	11	5	4	5	
PD	119	106	72	33	1	6	6	1	
PDA	4	4	4						
PDC	3	2	2			1			
PUD	18	14	14			1	2	1	
SURGICAL SPECIALTIES	620	601	507	75	19	10	4	4	1
GS	185	182	148	27	7	2			1
NS	23	22	15	4	3			1	
OBG	129	119	103	14	2	4	4	2	
OPH	88	88	77	9	2				
ORS	87	83	69	10	4	3		1	
OTO	38	38	32	5	1				
PS	7	7	7						
CRS	2	2	2						
TS	11	11	10	1					
U	50	49	44	5		1			
OTHER SPECIALTIES	539	479	334	62	63	19	22	7	12
AM	8	8	5	3					
AN	69	66	57	6	3	1		1	1
CHP	5	2	1		1		2		1
DR	21	19	14	2	3	2			
FOP	1								1
N	24	22	16	4	2	1			1
OM	6	4	4				2		
P	104	96	62	14	20	3	3	1	1
PTH	63	53	42	3	8	3	1	1	5
PM	2	1	1				1		
GPM	2	1	1				1		
PH	10	3	3				7		
R	92	85	67	10	8	5	1		1
TR	7	7	7						
OTHER SPECIALTY	43	35	30		5	3	2	2	1
UNSPECIFIED	92	77	24	40	13	1	2	2	
NOT CLASSIFIED	126								
INACTIVE	187								

CALIFORNIA

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	52,194	41,296	32,754	5,752	2,790	797	1,295	1,282	382
GENERAL PRACTICE	6,657	6,506	5,715	543	248	21	81	13	36
MEDICAL SPECIALTIES	12,874	11,510	8,877	1,905	728	300	299	683	82
A	192	177	174		3	2	2	10	1
CD	1,095	940	874		66	27	25	97	6
D	749	717	647	58	12	10	10	8	4
GE	395	325	307		18	15	5	47	3
IM	7,028	6,293	4,591	1,310	392	150	173	362	50
PD	2,899	2,662	1,947	532	183	71	65	88	13
PDA	55	44	39	4	1	1	2	8	
PDC	83	66	52	1	13	3	4	10	
PUD	378	286	246		40	21	13	53	5
SURGICAL SPECIALTIES	11,902	11,430	9,490	1,545	395	156	120	156	40
GS	3,240	3,119	2,338	619	162	39	42	31	9
NS	403	378	317	44	17	10	7	8	
OBG	2,794	2,658	2,208	362	88	48	36	46	6
OPH	1,420	1,354	1,206	129	19	18	13	31	4
ORS	1,747	1,698	1,455	203	40	19	8	8	14
OTO	740	715	633	66	16	10	6	9	
PS	423	408	358	41	9	5	2	7	1
CRS	86	85	82		3				1
TS	235	227	199	10	18	1	4	2	1
U	814	788	694	71	23	6	2	14	4
OTHER SPECIALTIES	13,619	11,850	8,672	1,759	1,419	320	795	430	224
AM	51	36	30	4	2	1	9	4	1
AN	2,008	1,879	1,527	172	180	84	16	25	4
CHP	426	354	292	23	39	17	31	17	7
DR	780	715	540	106	69	24	9	16	16
FOP	34	16	16			3	3	1	11
N	572	490	356	98	36	24	5	47	6
OM	270	201	192	4	5		56	5	8
P	3,496	3,171	2,378	438	355	44	211	48	22
PTH	1,253	1,065	716	180	169	32	48	52	56
PM	182	161	120	18	23	1	15	3	2
GPM	112	57	51	2	4	7	36	10	2
PH	297	98	86	1	11	7	159	19	14
R	1,365	1,283	988	153	142	26	12	25	19
TR	192	179	143	20	16	4	4	3	2
OTHER SPECIALTY	1,490	1,114	899		215	39	158	138	41
UNSPECIFIED	1,091	1,031	338	540	153	7	23	17	13
NOT CLASSIFIED	2,839								
INACTIVE	4,303								

CANAL ZONE

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
		TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	42	36	7	23	6		2		
GENERAL PRACTICE	3	3	2		1				
MEDICAL SPECIALTIES	8	8	2	5	1				
A									
CD									
D									
GE									
IM	6	6	1	4	1				
PD	2	2	1	1					
PDA									
PDC									
PUD									
SURGICAL SPECIALTIES	13	13	2	10	1				
GS	3	3		3					
NS									
OBG	4	4	1	2	1				
OPH	2	2		2					
ORS	3	3		3					
OTO									
PS									
CRS									
TS									
U	1	1	1						
OTHER SPECIALTIES	14	12	1	8	3		2		
AM									
AN									
CHP									
DR									
FOP									
N									
OM									
P									
PTH	1	1			1				
PM									
GPM									
PH	2	1	1				1		
R	2	1			1		1		
TR									
OTHER SPECIALTY UNSPECIFIED	9	9		8	1				
NOT CLASSIFIED	4								

COLORADO

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	5,600	4,548	3,454	798	296	94	152	132	33
GENERAL PRACTICE	792	776	632	121	23	3	10		3
MEDICAL SPECIALTIES	1,446	1,276	949	249	78	39	44	82	5
A	26	24	23		1	1		1	
CD	91	79	76		3	4	2	6	
D	60	54	48	6		2	1	2	1
GE	44	36	32		4		1	7	
IM	766	694	492	159	43	13	24	34	1
PD	377	328	223	84	21	14	15	17	3
PDA	22	15	13		2			7	
PDC	5	2	1		1	2		1	
PUD	55	44	41		3	3	1	7	
SURGICAL SPECIALTIES	1,288	1,237	1,016	187	34	18	15	13	5
GS	387	364	266	88	10	6	8	6	3
NS	34	33	29	2	2			1	
OBG	297	282	231	42	9	5	5	4	1
OPH	163	161	142	16	3		1	1	
ORS	194	188	162	19	7	5		1	
OTO	73	71	57	11	3	1	1		
PS	33	33	29	4					
CRS	9	9	9						
TS	15	14	14						1
U	83	82	77	5		1			
OTHER SPECIALTIES	1,433	1,259	857	241	161	34	83	37	20
AM	6	5	5			1			
AN	188	174	134	24	16	9	2	3	
CHP	48	38	33	1	4	3	6	1	
DR	43	38	33	5		1	2		2
FOP	3	2	1		1				1
N	61	54	40	10	4	2	1	4	
OM	24	17	15		2		7		
P	424	390	275	76	39	4	21	7	2
PTH	175	149	69	45	35	5	8	6	7
PM	20	18	9	3	6		1		1
GPM	11	6	6			2	3		
PH	23	6	6				14	2	1
R	163	155	112	29	14	4		1	3
TR	15	15	12		3				
OTHER SPECIALTY	142	109	85		24	3	16	11	3
UNSPECIFIED	87	83	22	48	13		2	2	
NOT CLASSIFIED	289								
INACTIVE	352								

CONNECTICUT

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	7,705	6,054	4,098	1,294	662	119	278	270	55
GENERAL PRACTICE	586	568	477	71	20	2	12		4
MEDICAL SPECIALTIES	2,365	2,081	1,398	520	163	53	67	158	6
A	35	34	34					1	
CD	174	148	128		20	7	4	14	1
D	84	79	69	8	2			5	
GE	86	66	63		3	1	4	15	
IM	1,373	1,221	744	389	88	28	40	80	4
PD	515	463	311	123	29	10	17	24	1
PDA	7	5	5					2	
PDC	7	4	3		1	1		2	
PUD	84	61	41		20	6	2	15	
SURGICAL SPECIALTIES	1,726	1,659	1,254	331	74	20	22	18	7
GS	539	517	325	160	32	3	14	2	3
NS	59	58	47	9	2	1			
OBG	408	390	296	82	12	6	5	6	1
OPH	207	199	182	13	4	2		5	1
ORS	213	208	172	29	7	3	1	1	
OTO	120	114	91	16	7	3		3	
PS	37	34	27	5	2	2	1		
CRS	7	7	7						
TS	28	27	22	3	2		1		
U	108	105	85	14	6			1	2
OTHER SPECIALTIES	2,099	1,746	969	372	405	44	177	94	38
AM	4	3	2		1		1		
AN	239	226	158	21	47	5	3	3	2
CHP	76	69	49	8	12		2	4	1
DR	110	103	76	17	10	5	1	1	
FOP	2	2	2						
N	65	57	42	10	5		2	6	
OM	88	47	44		3		33		8
P	670	583	316	150	117	17	43	24	3
PTH	213	173	41	64	68	4	8	16	12
PM	19	18	6		12	1			
GPM	10	5	4	1			4	1	
PH	46	10	10			4	26	2	4
R	192	181	117	29	35	3	2	3	3
TR	20	20	15	3	2				
OTHER SPECIALTY	215	131	53		78	4	47	28	5
UNSPECIFIED	130	118	34	69	15	1	5	6	
NOT CLASSIFIED	446								
INACTIVE	483								

DELAWARE

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	972	805	601	119	85	8	32	9	3
GENERAL PRACTICE	137	132	104	21	7		5		
MEDICAL SPECIALTIES	216	204	158	35	11	4	3	5	
A	4	4	4						
CD	17	16	14		2			1	
D	8	8	6	1	1				
GE	7	6	6					1	
IM	113	108	83	21	4	2	2	1	
PD	61	57	41	13	3	1	1	2	
PDA	1	1	1						
PDC									
PUD	5	4	3		1	1			
SURGICAL SPECIALTIES	256	248	194	36	18	2	2	2	2
GS	74	71	48	18	5			1	2
NS	7	7	7						
OBG	77	74	59	11	4	2	1		
OPH	28	28	28						
ORS	30	29	17	6	6			1	
OTO	10	10	10						
PS	6	6	5		1				
CRS	1	1	1						
TS	6	6	5		1				
U	17	16	14	1	1		1		
OTHER SPECIALTIES	248	221	145	27	49	2	22	2	1
AM	1	1	1						
AN	23	23	18		5				
CHP	7	4	3		1	1	1	1	
DR	16	16	14	1	1				
FOP	3	2	2						1
N	11	10	8		2			1	
OM	21	15	14	1			6		
P	59	53	34	11	8	1	5		
PTH	22	22	11	4	7				
PM	5	5	4		1				
GPM	2	1			1		1		
PH	9	5	5				4		
R	26	26	17	4	5				
TR	1	1	1						
OTHER SPECIALTY	27	22	9		13		5		
UNSPECIFIED	15	15	4	6	5				
NOT CLASSIFIED	54								
INACTIVE	61								

DISTRICT OF COLUMBIA

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	3,491	2,576	1,626	725	225	125	198	122	24
GENERAL PRACTICE	164	159	126	26	7	2	2		1
MEDICAL SPECIALTIES	1,105	909	538	290	81	58	60	74	4
A	10	7	7			1		2	
CD	87	66	57		9	9	5	7	
D	37	36	24	8	4	1			
GE	34	25	23		2	6		3	
IM	648	557	314	201	42	18	36	35	2
PD	246	195	93	81	21	13	17	20	1
PDA	10	8	8			1		1	
PDC	7	3	1		2	2		1	1
PUD	26	12	11		1	7	2	5	
SURGICAL SPECIALTIES	799	747	469	234	44	15	25	9	3
GS	250	235	116	100	19	3	9	2	1
NS	37	33	20	9	4	1	1	1	1
OBG	225	209	138	62	9	6	7	3	
OPH	97	91	67	22	2	2	1	3	
ORS	75	70	45	22	3	2	3		
OTO	31	29	22	5	2		1		1
PS	14	14	13	1					
CRS	2	2	2						
TS	16	12	9	2	1	1	3		
U	52	52	37	11	4				
OTHER SPECIALTIES	977	761	493	175	93	50	111	39	16
AM	1	1	1						
AN	68	58	30	17	11	5	5		
CHP	40	31	26	2	3	2	5	2	
DR	31	27	17	6	4	1		2	1
FOP	2	1	1			1			
N	46	35	17	15	3	2	4	4	1
OM	17	9	7		2		8		
P	373	335	275	41	19	9	20	8	1
PTH	109	80	35	26	19	11	8	9	1
PM	13	11	7		4		2		
GPM	14	2	2			2	7	1	2
PH	37	6	6			1	24	1	5
R	74	64	40	16	8	4	1	3	2
TR	17	15	7	4	4	2			
OTHER SPECIALTY	63	18	10		8	10	24	8	3
UNSPECIFIED	72	68	12	48	8		3	1	
NOT CLASSIFIED	277								
INACTIVE	169								

FLORIDA

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	**TOTAL PHYSICIANS**	**TOTAL**	**OFFICE BASED PRACTICE**	**Residents-All Years**	**Full-Time Physician Staff**	**Medical Teaching**	**Administration**	**Research**	**Other**
TOTAL PHYSICIANS	18,353	13,584	10,990	1,557	1,037	229	316	260	126
GENERAL PRACTICE	2,300	2,239	1,924	172	143	7	34	5	15
MEDICAL SPECIALTIES	4,004	3,658	2,956	500	202	96	67	160	23
A	52	47	47			1	1	2	1
CD	548	502	472		30	10	5	29	2
D	232	228	210	12	6	2	1	1	
GE	167	147	142		5	7	3	9	1
IM	2,012	1,830	1,382	353	95	47	40	82	13
PD	814	755	573	134	48	20	15	22	2
PDA	19	18	18					1	
PDC	21	16	12	1	3	3	1	1	
PUD	139	115	100		15	6	1	13	4
SURGICAL SPECIALTIES	4,337	4,226	3,600	478	148	49	27	27	6
GS	1,185	1,154	901	182	71	14	10	4	3
NS	129	128	110	14	4			1	
OBG	964	934	785	121	28	9	13	7	1
OPH	548	524	461	37	6	8	2	10	4
ORS	584	574	499	61	14	8		2	
OTO	270	265	236	23	6	3	2		
PS	152	151	135	10	6	1			
CRS	37	36	35		1			1	
TS	86	84	75	3	6	1		1	
U	382	376	343	27	6	5		1	
OTHER SPECIALTIES	3,674	3,461	2,510	407	544	77	188	68	80
AM	13	8	7		1		3	2	
AN	620	590	472	70	48	24	3	1	2
CHP	57	47	37	2	8	2	5	2	1
DR	210	201	159	24	18	2	2	2	3
FOP	15	10	6	2	2			2	3
N	183	170	134	27	9	4		8	1
OM	41	30	28		2		6		5
P	759	702	493	74	135	11	40	5	1
PTH	455	395	249	69	77	14	9	12	25
PM	43	38	30	1	7		4		1
GPM	11	9	9					1	1
PH	97	34	32		2		60	1	2
R	432	405	325	28	52	9	6	2	10
TR	60	57	46	6	5	2		1	
OTHER SPECIALTY	524	440	309		131	8	32	25	19
UNSPECIFIED	354	325	174	104	47	1	18	4	6
NOT CLASSIFIED	941								
INACTIVE	2,897								

GEORGIA

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	7,259	6,090	4,691	975	424	135	156	105	28
GENERAL PRACTICE	940	927	814	74	39	4	9		
MEDICAL SPECIALTIES	1,788	1,622	1,163	371	88	55	45	62	4
A	14	14	14						
CD	131	116	103		13	9	1	5	
D	110	105	85	18	2	2	1	2	
GE	51	42	40		2	3	2	4	
IM	986	906	578	295	33	19	20	39	2
PD	435	394	308	55	31	15	16	9	1
PDA	6	4	4			1		1	
PDC	12	9	5	3	1	1	1	1	
PUD	43	32	26		6	5	4	1	1
SURGICAL SPECIALTIES	2,133	2,068	1,691	307	70	30	20	12	3
GS	665	644	485	132	27	11	9		1
NS	68	66	53	12	1		1		1
OBG	562	544	454	68	22	6	9	3	
OPH	213	207	181	20	6	1	1	4	
ORS	250	241	197	39	5	6		3	
OTO	112	111	100	10	1	1			
PS	58	57	49	8		1			
CRS	8	7	7					1	
TS	45	44	39	2	3	1			
U	152	147	126	16	5	3		1	1
OTHER SPECIALTIES	1,653	1,473	1,023	223	227	46	82	31	21
AM	1	1	1						
AN	275	257	207	26	24	11	6	1	
CHP	42	36	29	4	3	3	1	1	1
DR	91	88	69	10	9	2		1	
FOP	3	2	2			1			
N	59	52	30	17	5		2	5	
OM	29	22	21		1		7		
P	357	323	231	27	65	8	20	3	3
PTH	195	164	101	31	32	5	7	7	12
PM	27	22	10	3	9	2	3		
GPM	6	3	3			2	1		
PH	29	4	3		1		23	1	1
R	228	215	161	32	22	7	1	5	
TR	20	19	13	4	2	1			
OTHER SPECIALTY	158	136	103		33	2	11	6	3
UNSPECIFIED	133	129	39	69	21	2		1	1
NOT CLASSIFIED	411								
INACTIVE	334								

HAWAII

		MAJOR PROFESSIONAL ACTIVITY								
			PATIENT CARE			OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,808	1,447	1,154	198	95	28	53	29	14
GENERAL PRACTICE	206	201	182	11	8		3		2
MEDICAL SPECIALTIES	477	446	336	85	25	6	11	10	4
A	10	10	10						
CD	23	22	20		2			1	
D	21	21	20		1				
GE	13	12	12					1	
IM	258	243	166	65	12	5	5	4	1
PD	144	133	105	20	8	1	5	3	2
PDA									
PDC	1	1			1				
PUD	7	4	3		1		1	1	1
SURGICAL SPECIALTIES	445	431	367	54	10	7	4	2	1
GS	130	129	98	26	5	1			
NS	10	8	8					1	1
OBG	124	121	100	19	2	2	1		
OPH	52	52	51	1					
ORS	51	49	39	8	2	2			
OTO	30	28	27		1	1		1	
PS	13	12	12				1		
CRS	3	3	3						
TS	10	8	8				2		
U	22	21	21			1			
OTHER SPECIALTIES	443	369	269	48	52	15	35	17	7
AM	2	1	1				1		
AN	42	42	38		4				
CHP	17	12	7	2	3	2	1	2	
DR	18	18	16		2				
FOP	2						1		1
N	12	12	10		2				
OM	4	3	3				1		
P	114	94	70	13	11	6	10	2	2
PTH	58	46	23	13	10	4	1	5	2
PM	8	8	5		3				
GPM	5	3	3					2	
PH	26	6	4		2	2	15	3	
R	29	27	23		4				2
TR	5	5	5						
OTHER SPECIALTY	53	45	42		3	1	4	3	
UNSPECIFIED	48	47	19	20	8		1		
NOT CLASSIFIED	99								
INACTIVE	138								

IDAHO

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	1,010	847	780	23	44	5	20	6	6
GENERAL PRACTICE	277	271	252	16	3	1	3		2
MEDICAL SPECIALTIES	162	157	146	5	6	1	2	2	
A	3	3	3						
CD	18	18	17		1				
D	12	11	11					1	
GE	5	5	5						
IM	80	77	70	3	4	1	2		
PD	37	36	35	1				1	
PDA	2	2	1	1					
PDC	1	1	1						
PUD	4	4	3		1				
SURGICAL SPECIALTIES	264	263	257	1	5			1	
GS	70	70	67		3				
NS	8	7	7					1	
OBG	53	53	52	1					
OPH	39	39	38		1				
ORS	46	46	45		1				
OTO	14	14	14						
PS	7	7	7						
CRS									
TS	3	3	3						
U	24	24	24						
OTHER SPECIALTIES	181	156	125	1	30	3	15	3	4
AM	1								1
AN	25	24	21		3		1		
CHP	3	1	1			1		1	
DR	17	16	12	1	3				1
FOP									
N	9	9	9						
OM	1						1		
P	22	21	18		3	1			
PTH	21	19	16		3				2
PM	3	2	1		1			1	
GPM	2						2		
PH	8						8		
R	29	29	22		7				
TR	2	2			2				
OTHER SPECIALTY	24	19	14		5	1	3	1	
UNSPECIFIED	14	14	11		3				
NOT CLASSIFIED	44								
INACTIVE	82								

ILLINOIS

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	20,628	16,602	11,856	2,760	1,986	325	524	513	134
GENERAL PRACTICE	2,939	2,869	2,398	284	167	18	34	6	12
MEDICAL SPECIALTIES	5,321	4,730	3,230	921	579	115	159	300	17
A	79	76	70		6			3	
CD	391	315	260		55	8	18	48	2
D	213	200	168	20	12	9	1	3	
GE	152	110	97		13	9	4	28	1
IM	3,115	2,792	1,772	701	319	56	91	163	13
PD	1,199	1,106	769	197	140	22	33	37	1
PDA	14	12	9	1	2	1		1	
PDC	42	31	15	2	14	2	4	5	
PUD	116	88	70		18	8	8	12	
SURGICAL SPECIALTIES	4,728	4,559	3,452	776	331	50	56	52	11
GS	1,540	1,483	1,044	321	118	10	25	17	5
NS	148	139	98	29	12	5	2	2	
OBG	1,189	1,144	863	198	83	16	16	10	3
OPH	544	527	438	65	24	6	1	9	1
ORS	497	487	380	73	34	4	2	3	1
OTO	253	243	195	25	23	4	2	4	
PS	118	115	91	17	7	1	1	1	
CRS	30	27	24	3		1	2		
TS	87	85	67	11	7		2		
U	322	309	252	34	23	3	3	6	1
OTHER SPECIALTIES	5,110	4,444	2,776	779	889	142	275	155	94
AM	14	8	7		1		5		1
AN	695	655	472	84	99	28	7	3	2
CHP	117	97	67	12	18	6	7	6	1
DR	306	289	183	63	43	8	2	2	5
FOP	7	5	5						2
N	218	182	118	34	30	15	4	17	
OM	170	127	123	1	3	2	34	1	6
P	1,060	958	668	144	146	23	61	14	4
PTH	666	545	244	103	198	27	28	34	32
PM	110	97	38	25	34	1	9		3
GPM	19	11	11				6	1	1
PH	47	15	15			2	21	3	6
R	536	493	343	44	106	10	7	12	14
TR	77	74	46	12	16	2		1	
OTHER SPECIALTY	480	330	224		106	16	72	54	8
UNSPECIFIED	588	558	212	257	89	2	12	7	9
NOT CLASSIFIED	1,606								
INACTIVE	924								

INDIANA

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	6,993	5,807	4,614	806	387	91	146	113	49
GENERAL PRACTICE	1,656	1,633	1,368	181	64	6	9	2	6
MEDICAL SPECIALTIES	1,308	1,166	891	221	54	32	35	68	7
A	24	24	24						
CD	114	90	86		4	3	3	17	1
D	69	67	62	5		1	1		
GE	38	31	30		1	4		3	
IM	712	624	439	157	28	19	22	43	4
PD	310	294	219	59	16	3	9	2	2
PDA	3	3	3						
PDC	4	4	2		2				
PUD	34	29	26		3	2		3	
SURGICAL SPECIALTIES	1,561	1,521	1,290	181	50	15	12	10	3
GS	481	471	392	57	22	1	4	4	1
NS	51	48	37	6	5	2		1	
OBG	324	311	258	46	7	4	7	1	1
OPH	193	189	166	20	3	2		2	
ORS	201	197	166	23	8	4			
OTO	106	105	91	13	1			1	
PS	32	31	26	3	2	1			
CRS	13	13	11	1	1				
TS	26	23	20	3		1	1	1	
U	134	133	123	9	1				1
OTHER SPECIALTIES	1,681	1,487	1,045	223	219	38	90	33	33
AM	3	2	2				1		
AN	312	302	235	36	31	5	1		4
CHP	30	24	13	1	10	2	3	1	
DR	96	95	63	24	8	1			
FOP	5	4	4						1
N	59	55	40	12	3	4			
OM	60	50	49		1		7		3
P	258	225	148	26	51	6	22	4	1
PTH	233	199	118	38	43	8	6	7	13
PM	6	5	4		1		1		
GPM	8	3	3			1	2		2
PH	16	8	7		1		8		
R	203	192	166	6	20	3	4	1	3
TR	25	24	17	4	3	1			
OTHER SPECIALTY	212	149	120		29	6	32	20	5
UNSPECIFIED	155	150	56	76	18	1	3		1
NOT CLASSIFIED	343								
INACTIVE	444								

IOWA

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	3,635	3,035	2,355	548	132	74	57	66	15
GENERAL PRACTICE	917	894	744	139	11	12	10		1
MEDICAL SPECIALTIES	698	613	442	145	26	27	11	45	2
A	11	8	8			1	2		
CD	38	27	25		2	2	1	8	
D	46	43	30	12	1	2	1		
GE	17	13	13			1		3	
IM	389	350	232	102	16	10	5	23	1
PD	171	154	116	31	7	9	1	6	1
PDA	5	4	4					1	
PDC	7	5	5			1		1	
PUD	14	9	9			1	1	3	
SURGICAL SPECIALTIES	879	858	694	143	21	10	1	9	1
GS	298	294	241	44	9	1	1	2	
NS	28	27	21	5	1	1			
OBG	150	145	120	24	1	4			1
OPH	129	124	100	19	5	1		4	
ORS	103	102	83	18	1	1			
OTO	58	57	40	17		1			
PS	7	7	7						
CRS	2	2	2						
TS	17	16	14		2			1	
U	87	84	66	16	2	1		2	
OTHER SPECIALTIES	773	670	475	121	74	25	35	32	11
AM	1	1	1						
AN	135	129	105	17	7	2	2	1	1
CHP	13	11	7	3	1	1		1	
DR	30	28	24	1	3	1			1
FOP	1								1
N	39	29	17	11	1	3	2	5	
OM	12	9	9				3		
P	153	131	72	31	28	5	9	6	2
PTH	114	98	66	20	12	4	5	4	3
PM	6	6	4		2				
GPM	4	2	2					2	
PH	7						6	1	
R	124	118	92	16	10	3	1	1	1
TR	10	10	8	2					
OTHER SPECIALTY	62	39	35		4	6	7	8	2
UNSPECIFIED	62	59	33	20	6			3	
NOT CLASSIFIED	157								
INACTIVE	211								

KANSAS

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	3,618	2,938	2,197	505	236	61	74	65	26
GENERAL PRACTICE	695	685	569	90	26	4	5		1
MEDICAL SPECIALTIES	756	681	489	146	46	27	14	29	5
A	10	8	8					2	
CD	47	43	40		3	3		1	
D	27	24	21	2	1	1	1		1
GE	22	19	19			2		1	
IM	466	422	271	118	33	14	9	17	4
PD	155	142	108	26	8	4	4	5	
PDA	7	7	7						
PDC	5	5	4		1				
PUD	17	11	11			3		3	
SURGICAL SPECIALTIES	799	779	620	127	32	6	8	5	1
GS	275	268	198	53	17	2	1	3	1
NS	13	13	9	3	1				
OBG	169	166	136	25	5	1	1	1	
OPH	93	91	84	6	1		2		
ORS	109	106	78	27	1	2		1	
OTO	41	41	36	4	1				
PS	21	20	17	3			1		
CRS	1	1	1						
TS	18	17	13	1	3		1		
U	59	56	48	5	3	1	2		
OTHER SPECIALTIES	914	793	519	142	132	24	47	31	19
AM	2	1	1				1		
AN	117	113	88	16	9	3		1	
CHP	50	42	27	2	13	4	3	1	
DR	62	61	45	7	9	1			
FOP									
N	36	34	25	4	5		1	1	
OM	7	6	6				1		
P	248	217	123	54	40	6	21	2	2
PTH	111	88	49	27	12	4	5	7	7
PM	10	9	2	2	5		1		
GPM	3						3		
PH	5	2	2				3		
R	100	97	73	11	13				3
TR	11	10	9	1					1
OTHER SPECIALTY	76	44	37		7	5	7	17	3
UNSPECIFIED	76	69	32	18	19	1	1	2	3
NOT CLASSIFIED	221								
INACTIVE	233								

KENTUCKY

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	4,699	3,873	2,946	704	223	86	82	84	22
GENERAL PRACTICE	896	881	780	86	15	8	5		2
MEDICAL SPECIALTIES	1,026	939	658	238	43	27	14	46	
A	14	14	14						
CD	67	55	53		2	2	1	9	
D	55	55	44	9	2				
GE	29	22	22			2		5	
IM	545	501	310	167	24	13	8	23	
PD	272	258	189	61	8	8	5	1	
PDA	7	5	4	1				2	
PDC	5	3	2		1	1		1	
PUD	32	26	20		6	1		5	
SURGICAL SPECIALTIES	1,179	1,136	904	191	41	13	13	13	4
GS	407	390	294	76	20	7	3	4	3
NS	34	31	25	6		1	1	1	
OBG	268	260	213	39	8	2	5	1	
OPH	120	115	98	13	4		1	4	
ORS	131	127	100	23	4	1	2		1
OTO	58	56	48	8		1		1	
PS	30	30	24	5	1				
CRS	10	9	9					1	
TS	28	26	24	2		1		1	
U	93	92	69	19	4		1		
OTHER SPECIALTIES	1,046	917	604	189	124	38	50	25	16
AM									
AN	161	147	109	22	16	10	3	1	
CHP	15	11	7	3	1	1	3		
DR	79	73	48	16	9	1		3	2
FOP									
N	38	34	22	8	4	4			
OM	21	17	17				4		
P	199	172	116	35	21	8	13	5	1
PTH	124	105	59	25	21	3	4	6	6
PM	7	7	2	3	2				
GPM	7	2	1	1		1	2	1	1
PH	23	11	11				12		
R	122	116	90	8	18	3	1	1	1
TR	11	10	6	1	3	1			
OTHER SPECIALTY	113	95	76		19	5	7	5	1
UNSPECIFIED	126	117	40	67	10	1	1	3	4
NOT CLASSIFIED	308								
INACTIVE	244								

LOUISIANA

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	5,955	4,833	3,615	555	663	110	119	108	40
GENERAL PRACTICE	831	814	709	50	55	7	7		3
MEDICAL SPECIALTIES	1,336	1,176	823	143	210	53	34	68	5
A	22	21	21					1	
CD	92	75	67		8	5	3	9	
D	85	84	67	2	15		1		
GE	36	26	27		1	1		7	
IM	714	633	387	115	131	26	22	31	2
PD	330	299	226	26	47	14	5	10	2
PDA	9	7	6		1	1		1	
PDC	8	7	6		1		1		
PUD	40	22	16		6	6	2	9	1
SURGICAL SPECIALTIES	1,730	1,679	1,324	185	170	23	11	14	3
GS	484	468	376	34	56	7	2	7	
NS	47	47	37	3	7				
OBG	414	402	314	38	50	4	5	2	1
OPH	228	221	182	27	12	4	1	1	1
ORS	219	214	155	35	24	3		1	1
OTO	123	121	96	16	9	1	1		
PS	37	35	32	1	2	2			
CRS	12	12	10	2					
TS	25	23	22	1			2		
U	141	136	100	28	8	2		3	
OTHER SPECIALTIES	1,313	1,164	759	177	228	27	67	26	29
AM	6	6	5	1					
AN	145	136	100	15	21	3	4	1	1
CHP	27	23	14	4	5	1	2		1
DR	53	50	36	4	10	2		1	
FOP	2	1	1						1
N	49	45	31	6	8		2	2	
OM	21	16	18				3		
P	273	251	192	27	32	4	16	2	
PTH	185	154	100	11	43	7	6	9	9
PM	12	12	8		4				
GPM	7	2	2			2	1	2	
PH	29	7	7			2	17	2	1
R	171	159	121	13	25			1	11
TR	13	13	8	1	4				
OTHER SPECIALTY	114	92	66		26	5	11	4	2
UNSPECIFIED	206	195	50	95	50	1	5	2	3
NOT CLASSIFIED	465								
INACTIVE	280								

MAINE

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,752	1,378	1,111	139	128	13	40	19	11
GENERAL PRACTICE	308	302	234	56	12	3	2		1
MEDICAL SPECIALTIES	363	335	285	33	17	1	13	14	
A	6	6	6						
CD	32	26	25		1		1	5	
D	11	11	10	1					
GE	12	12	12						
IM	213	200	168	24	8	1	7	5	
PD	75	68	56	8	4		5	2	
PDA	1	1	1						
PDC	2	2	2						
PUD	11	9	5		4			2	
SURGICAL SPECIALTIES	390	383	344	27	12	1	2	2	2
GS	135	129	107	16	6	1	2	1	2
NS	14	14	14						
OBG	77	77	67	8	2				
OPH	48	48	45	3					
ORS	47	47	45		2				
OTO	30	29	27		2			1	
PS	4	4	4						
CRS									
TS	6	6	6						
U	29	29	29						
OTHER SPECIALTIES	400	358	248	23	87	8	23	3	6
AM	2	2	2						
AN	64	63	47	6	10	2		1	
CHP	13	12	8	1	3		1		
DR	15	15	15						
FOP	1						1		
N	15	13	13			2			
OM	7	4	4				2		1
P	86	81	57	9	15	1	4		
PTH	48	40	23	1	16	2	4	1	1
PM	6	5	1		4				1
GPM	1	1	1						
PH	7						4		3
R	59	58	38	4	16				1
TR	5	5	4	1					
OTHER SPECIALTY	49	43	22		21		5		1
UNSPECIFIED	20	16	13	1	2	1	2	1	
NOT CLASSIFIED	101								
INACTIVE	190								

MARYLAND									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents- All Years	Full-Time Physician Staff	Medical Teaching	Adminis- tration	Research	Other
TOTAL PHYSICIANS	10,390	7,808	5,207	1,731	870	194	374	493	80
GENERAL PRACTICE	826	806	671	88	47	4	11	1	4
MEDICAL SPECIALTIES	3,013	2,535	1,604	687	244	78	97	277	26
A	33	31	30		1			2	
CD	203	150	123		27	10	8	33	2
D	109	103	76	24	3	1		3	2
GE	101	81	73		8	7		13	
IM	1,729	1,457	838	486	133	35	56	167	14
PD	739	644	404	177	63	22	27	40	6
PDA	13	11	11					2	
PDC	8	4	4			1	2	1	
PUD	78	54	45		9	2	4	16	2
SURGICAL SPECIALTIES	2,418	2,307	1,611	551	145	28	35	44	4
GS	731	699	403	224	72	6	13	11	2
NS	72	71	51	12	8	1			
OBG	720	688	499	156	33	7	15	10	
OPH	279	259	200	49	10	3	1	15	1
ORS	231	227	177	44	6	3	1		
OTO	139	132	100	27	5	2	3	2	
PS	59	59	48	7	4				
CRS	8	8	6	2					
TS	42	36	28	4	4	2	1	3	
U	137	128	99	26	3	4	1	3	1
OTHER SPECIALTIES	2,692	2,160	1,321	405	434	84	231	171	46
AM	10	7	7				3		
AN	339	311	222	40	49	16	7	5	
CHP	94	72	61	2	9	3	8	8	3
DR	100	92	68	7	17	5	1		2
FOP	10	3	2		1		5	1	1
N	155	112	65	33	14	12	6	25	
OM	53	38	34		4		13		2
P	786	696	456	96	144	12	52	19	7
PTH	279	223	97	66	60	9	14	24	9
PM	36	33	16	6	11	1	2		
GPM	29	12	6	5	1	1	10	4	2
PH	131	23	15	4	4	8	79	13	8
R	233	214	133	41	40	7	3	7	2
TR	19	15	9	4	2	2	1	1	
OTHER SPECIALTY	232	138	89		49	7	21	57	9
UNSPECIFIED	186	171	41	101	29	1	6	7	1
NOT CLASSIFIED	902								
INACTIVE	539								

MASSACHUSETTS

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE					
				Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	14,985	11,517	7,703	2,396	1,418	216	441	865	92
GENERAL PRACTICE	1,009	980	893	46	41	3	13	5	8
MEDICAL SPECIALTIES	4,580	3,907	2,516	971	420	69	134	453	17
A	54	49	48		1			5	
CD	363	296	251		45	13	14	38	2
D	167	148	127	18	3	3	2	14	
GE	138	104	93		11	3	4	27	
IM	2,780	2,388	1,409	752	227	31	85	267	9
PD	902	797	506	201	90	12	20	67	6
PDA	12	12	10		2				
PDC	22	16	11		5	1	2	3	
PUD	142	97	61		36	6	7	32	
SURGICAL SPECIALTIES	3,330	3,163	2,340	656	167	26	33	96	7
GS	1,180	1,114	709	344	61	8	22	35	1
NS	95	90	69	13	8	1	2	2	
OBG	668	637	504	101	32	12	7	10	2
OPH	393	364	303	47	14	3	2	24	
ORS	459	436	326	85	25	1	2	19	1
OTO	186	181	146	25	10		1	1	3
PS	72	69	60	5	4	1		2	
CRS	13	13	12		1				
TS	75	72	56	9	7		2	1	
U	189	187	155	27	5			2	
OTHER SPECIALTIES	4,212	3,467	1,954	723	790	118	256	311	60
AM	4	4	3		1				
AN	589	535	324	105	106	22	16	14	2
CHP	195	155	102	27	26	10	13	13	4
DR	194	180	112	12	56	2	2	6	4
FOP	3	3	1		2				
N	232	173	91	45	37	10	4	42	3
OM	60	47	45		2		7	4	2
P	1,247	1,057	664	189	204	22	101	56	11
PTH	451	357	125	103	129	11	17	53	13
PM	49	45	22	5	18	1	2	1	
GPM	26	11	8		3	1	8	3	3
PH	63	17	14		3	8	27	6	5
R	430	391	214	94	83	8	7	20	4
TR	62	59	33	9	17	1		2	
OTHER SPECIALTY	361	211	141		70	20	45	77	8
UNSPECIFIED	246	222	55	134	33	2	7	14	1
NOT CLASSIFIED	1,018								
INACTIVE	836								

MICHIGAN

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE					
				Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	14,290	11,688	8,164	2,535	989	228	358	290	73
GENERAL PRACTICE	1,622	1,587	1,306	214	67	6	21	3	5
MEDICAL SPECIALTIES	3,818	3,456	2,271	906	279	98	84	173	7
A	60	57	54		3	1	1	1	
CD	242	207	185		22	6	5	20	4
D	186	176	131	38	7	5	1	4	
GE	91	68	59		9	5	2	16	
IM	2,297	2,121	1,284	689	148	36	50	66	2
PD	828	745	496	179	70	35	21	26	1
PDA	16	14	13		1	1		1	
PDC	17	12	7		5	2	1	2	
PUD	81	56	42		14	5	3	17	
SURGICAL SPECIALTIES	3,671	3,560	2,625	787	148	35	36	28	10
GS	1,248	1,212	798	342	72	11	15	6	4
NS	97	91	69	14	8	1	1	3	1
OBG	965	933	697	200	36	7	16	8	1
OPH	365	358	311	41	6	2	1	4	
ORS	379	368	261	97	10	5	2	1	3
OTO	178	169	138	26	5	5	1	3	
PS	90	87	66	17	4	1		2	
CRS	30	30	29		1				
TS	79	76	62	11	3		2		1
U	240	236	194	39	3	3		1	
OTHER SPECIALTIES	3,526	3,085	1,962	628	495	89	215	86	51
AM	3						3		
AN	399	373	305	27	41	16	5	4	1
CHP	99	76	48	3	25	7	11	4	1
DR	167	156	97	37	22	5		2	4
FOP	10	6	5	1			1	1	2
N	114	101	72	18	11	3		8	2
OM	136	111	107	1	3		25		
P	828	748	484	134	130	17	49	10	4
PTH	416	354	189	69	96	12	25	8	17
PM	61	55	35	7	13	3	3		
GPM	24	15	6	9		1	8		
PH	53	11	9		2	4	31	4	3
R	430	404	287	55	62	4	4	9	9
TR	40	38	24	8	6	1		1	
OTHER SPECIALTY	331	237	183		54	14	40	33	7
UNSPECIFIED	415	400	111	259	30	2	10	2	1
NOT CLASSIFIED	876								
INACTIVE	777								

MINNESOTA

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	7,676	6,369	4,371	1,631	367	134	136	201	43
GENERAL PRACTICE	1,479	1,444	1,162	233	49	16	14	1	4
MEDICAL SPECIALTIES	2,014	1,793	1,168	556	69	48	44	123	6
A	18	18	18						
CD	127	95	89		6	7	7	16	2
D	98	92	53	38	1	1	1	4	
GE	70	57	57			5		8	
IM	1,264	1,148	694	412	42	22	23	67	4
PD	363	326	204	103	19	7	9	21	
PDA	11	10	9	1			1		
PDC	19	14	12	2		3		2	
PUD	44	33	32		1	3	3	5	
SURGICAL SPECIALTIES	1,660	1,615	1,113	447	55	20	8	14	3
GS	548	531	314	195	22	3	4	8	2
NS	61	59	34	21	4	1		1	
OBG	307	298	227	63	8	8		1	
OPH	218	217	172	40	5		1		
ORS	235	229	159	62	8	3	1	2	
OTO	98	94	66	26	2	1	2		1
PS	23	23	19	4					
CRS	18	18	16	2					
TS	34	32	25	6	1	1		1	
U	118	114	81	28	5	3		1	
OTHER SPECIALTIES	1,730	1,517	928	395	194	50	70	63	30
AM	4	3	3				1		
AN	219	208	156	33	19	9	1	1	
CHP	36	29	23	1	5		5	2	
DR	109	103	64	27	12	2	1	1	2
FOP	2	2			2				
N	184	166	94	65	7	9	2	5	2
OM	28	20	19		1		7		1
P	270	245	169	42	34	7	11	6	1
PTH	271	222	105	70	47	9	9	19	12
PM	58	51	28	16	7	1	4	1	1
GPM	6	4	2	2				2	
PH	18	3	3				11	1	3
R	181	171	145	11	15	2	3		5
TR	33	33	28	3	2				
OTHER SPECIALTY	123	77	48		29	10	15	19	2
UNSPECIFIED	188	180	41	125	14	1		6	1
NOT CLASSIFIED	329								
INACTIVE	464								

MISSISSIPPI

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	2,571	2,179	1,781	254	144	31	29	26	15
GENERAL PRACTICE	581	577	534	29	14		4		
MEDICAL SPECIALTIES	462	430	333	74	23	10	3	17	2
A	8	8	8						
CD	34	30	29		1	1		3	
D	23	23	23						
GE	12	11	11					1	
IM	243	227	160	56	11	4	2	9	1
PD	125	119	92	18	9	2	1	2	1
PDA	2	1	1					1	
PDC	3	1	1			2			
PUD	12	10	8		2	1		1	
SURGICAL SPECIALTIES	712	689	579	90	20	10	3	5	5
GS	221	213	177	26	8	3	2	3	
NS	22	20	15	3	2	1			1
OBG	168	159	134	21	4	4	1	2	2
OPH	91	90	79	10	1	1			
ORS	76	75	66	6	3				1
OTO	59	58	49	8	1	1			
PS	13	13	10	3					
CRS	2	2	2						
TS	9	9	6	3					
U	51	50	41	8	1				1
OTHER SPECIALTIES	525	483	335	61	87	11	19	4	8
AM	2	2	2						
AN	69	66	51	3	12	3			
CHP	2	1	1				1		
DR	16	16	15		1				
FOP									
N	21	19	12	5	2	1	1		
OM	1	1	1						
P	87	84	58	10	16	1	2		
PTH	79	71	42	9	20	1	3	2	2
PM	2	1	1						1
GPM	2	1		1			1		
PH	21	12	12				8		1
R	99	94	71	10	13	2		1	2
TR	5	5	4	1					
OTHER SPECIALTY	47	41	32		9	3	2	1	
UNSPECIFIED	72	69	33	22	14		1		2
NOT CLASSIFIED	156								
INACTIVE	135								

MISSOURI

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	7,839	6,150	4,315	1,194	641	158	177	286	42
GENERAL PRACTICE	793	774	670	61	43	7	10		2
MEDICAL SPECIALTIES	2,157	1,863	1,250	438	175	66	59	161	8
A	26	24	24				1	1	
CD	159	118	103		15	9	7	23	2
D	79	76	64	12		1		2	
GE	61	51	48		3	3		7	
IM	1,314	1,146	726	314	106	33	31	102	2
PD	439	393	240	109	44	11	17	15	3
PDA	8	8	7		1				
PDC	14	10	7	3		3		1	
PUD	57	37	31		6	6	3	10	1
SURGICAL SPECIALTIES	1,994	1,922	1,450	336	136	21	19	25	7
GS	648	628	441	124	63	3	9	6	2
NS	59	55	48	4	3	1		1	2
OBG	451	434	323	86	25	2	5	8	2
OPH	252	243	179	50	14	2	1	6	
ORS	210	206	174	26	6	3			1
OTO	125	120	89	21	10	1	2	2	
PS	62	57	44	10	3	2	1	2	
CRS	11	11	11						
TS	35	33	30	1	2	1	1		
U	141	135	111	14	10	6			
OTHER SPECIALTIES	1,869	1,591	945	359	287	64	89	100	25
AM	3	2	2				1		
AN	182	156	126	14	16	18	2	6	
CHP	60	52	28	7	17	2	2	3	1
DR	79	75	51	13	11	3		1	
FOP	1	1	1						
N	108	81	57	21	3	8	3	15	1
OM	43	37	36		1		6		
P	403	351	190	82	79	6	22	22	2
PTH	299	253	141	62	50	8	11	16	11
PM	23	22	12	6	4		1		
GPM	8					1	7		
PH	25	10	9	1		1	14		
R	226	215	158	29	28	3	1	4	3
TR	23	21	15	3	3	2			
OTHER SPECIALTY	165	110	71		39	10	14	27	4
UNSPECIFIED	221	205	48	121	36	2	5	6	3
NOT CLASSIFIED	635								
INACTIVE	391								

MONTANA									
		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,024	878	818	14	46		11	10	9
GENERAL PRACTICE	228	225	215		10		1	1	1
MEDICAL SPECIALTIES	190	184	173	5	6			5	1
A	4	3	2		1			1	
CD	13	12	12					1	
D	15	15	15						
GE	4	4	4						
IM	103	99	92	3	4			3	1
PD	46	46	43	2	1				
PDA	1	1	1						
PDC									
PUD	4	4	4						
SURGICAL SPECIALTIES	277	275	263	5	7		2		
GS	80	79	76	1	2		1		
NS	9	9	8		1				
OBG	50	50	49		1				
OPH	38	38	36	2					
ORS	45	45	44		1				
OTO	21	20	17	2	1		1		
PS	6	6	6						
CRS									
TS	5	5	4		1				
U	23	23	23						
OTHER SPECIALTIES	213	194	167	4	23		8	4	7
AM	1	1	1						
AN	40	40	34		6				
CHP	1							1	
DR	14	13	12		1				1
FOP	1	1	1						
N	7	7	6		1				
OM	1	1	1						
P	33	30	28		2		3		
PTH	31	26	25		1		1		4
PM	1	1	1						
GPM									
PH	6	1		1			4		1
R	35	34	31	1	2				1
TR	4	4	4						
OTHER SPECIALTY	25	22	16		6			3	
UNSPECIFIED	13	13	7	2	4				
NOT CLASSIFIED	57								
INACTIVE	59								

NEBRASKA

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
		TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	2,338	1,898	1,442	389	67	66	61	31	9
GENERAL PRACTICE	573	564	473	81	10	3	5		1
MEDICAL SPECIALTIES	482	423	292	123	8	26	17	16	
A	10	9	9			1			
CD	44	35	35			4	2	3	
D	24	22	15	7		1		1	
GE	17	15	15				1	1	
IM	269	241	148	90	3	12	9	7	
PD	98	88	58	26	4	6	3	1	
PDA	2	1	1			1			
PDC	4	1	1				1	2	
PUD	14	11	10		1	1	1	1	
SURGICAL SPECIALTIES	533	513	401	99	13	10	6	3	1
GS	177	173	122	46	5	3	1		
NS	12	11	9		2		1		
OBG	101	94	74	19	1	2	3	2	
OPH	70	67	59	8		2		1	
ORS	72	71	61	10		1			
OTO	42	40	29	8	3	1	1		
PS	7	7	7						
CRS	6	6	6						
TS	8	8	7		1				
U	38	36	27	8	1	1			1
OTHER SPECIALTIES	477	398	276	86	36	27	33	12	7
AM	1						1		
AN	61	55	43	11	1	6			
CHP	12	7	7			1	1	3	
DR	18	17	15		2		1		
FOP									
N	20	17	14	3			1	1	1
OM	6	3	3				2		1
P	102	84	48	21	15	6	11	1	
PTH	73	61	48	10	3	5	3	2	2
PM	1	1	1						
GPM	2						2		
PH	6	1	1				5		
R	77	72	58	11	3	3		1	1
TR	7	7	6	1					
OTHER SPECIALTY	45	29	19		10	4	6	4	2
UNSPECIFIED	46	44	13	29	2	2			
NOT CLASSIFIED	133								
INACTIVE	140								

NEVADA

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
		TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	925	758	701	11	46	3	25	10	8
GENERAL PRACTICE	154	149	145		4	1	4		
MEDICAL SPECIALTIES	175	164	152	2	10		4	7	
A	7	7	7						
CD	29	28	26		2			1	
D	12	12	12						
GE	6	5	5				1		
IM	81	75	66	2	7		1	5	
PD	33	31	31				2		
PDA									
PDC	1							1	
PUD	6	6	5		1				
SURGICAL SPECIALTIES	248	245	232	3	10		2		1
GS	69	67	64	1	2		2		
NS	14	14	13		1				
OBG	52	52	51		1				
OPH	31	30	30						1
ORS	35	35	30	1	4				
OTO	15	15	15						
PS	10	10	9		1				
CRS	2	2	1	1					
TS	7	7	6		1				
U	13	13	13						
OTHER SPECIALTIES	227	200	172	6	22	2	15	3	7
AM	2	1	1					1	
AN	53	52	46	2	4			1	
CHP	3	3	3						
DR	14	14	12	1	1				
FOP	1								1
N	8	8	8						
OM	4	2	2				2		
P	33	30	24	1	5	1	2		
PTH	28	22	17	1	4	1	2		3
PM	3	3	2		1				
GPM									
PH	9	2	2				5		2
R	23	22	22						1
TR	3	3	3						
OTHER SPECIALTY	32	28	21		7		3	1	
UNSPECIFIED	11	10	9	1			1		
NOT CLASSIFIED	56								
INACTIVE	65								

NEW HAMPSHIRE

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	1,542	1,190	962	145	83	17	38	36	12
GENERAL PRACTICE	204	203	197	1	5		1		
MEDICAL SPECIALTIES	341	312	251	49	12	3	10	16	
A	6	6	6						
CD	18	16	15		1		1	1	
D	19	19	16	3					
GE	10	9	8		1			1	
IM	198	176	132	35	9	1	7	14	
PD	82	76	66	11	1	2	2		
PDA	2	2	2						
PDC	2	2	2						
PUD	4	4	4						
SURGICAL SPECIALTIES	360	352	298	43	11	1	4	2	1
GS	132	132	97	32	3				
NS	11	11	7	4					
OBG	71	68	65		3		1	1	1
OPH	39	39	39						
ORS	52	49	41	5	3	1	1	1	
OTO	20	20	20						
PS	5	5	5						
CRS									
TS	5	4	4				1		
U	25	24	20	2	2		1		
OTHER SPECIALTIES	388	323	216	52	55	13	23	18	11
AM									
AN	57	56	40	6	10	1			
CHP	12	10	10			1		1	
DR	29	29	25	3	1				
FOP	1								1
N	18	17	8	6	3	1			
OM	4	4	2		2				
P	92	80	45	23	12	2	7	1	2
PTH	50	42	25	6	11		3	4	1
PM	4	3	2		1				1
GPM	4	1	1				2		1
PH	12	1	1			2	7		2
R	31	28	25	1	2	3			
TR	2	2	2						
OTHER SPECIALTY	52	33	22		11	3	4	9	3
UNSPECIFIED	20	17	8	7	2			3	
NOT CLASSIFIED	83								
INACTIVE	166								

NEW JERSEY

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	13,820	11,029	7,987	1,720	1,322	116	414	275	97
GENERAL PRACTICE	1,353	1,319	1,120	115	84	2	20	3	9
MEDICAL SPECIALTIES	3,859	3,524	2,510	654	360	51	119	147	18
A	55	54	53		1		1		
CD	337	299	261		38	5	6	25	2
D	165	157	143	11	3		3	4	1
GE	119	111	100		11	2	1	5	
IM	2,163	1,963	1,285	498	180	25	77	85	13
PD	905	852	602	145	105	14	25	13	1
PDA	19	17	16		1			2	
PDC	10	7	4		3	1	1	1	
PUD	86	64	46		18	4	5	12	1
SURGICAL SPECIALTIES	3,357	3,249	2,586	476	187	23	47	28	10
GS	1,040	1,009	713	223	73	4	14	9	4
NS	61	59	53	2	4	1		1	
OBG	890	852	691	108	53	8	21	6	3
OPH	391	383	341	34	8	1	3	4	
ORS	399	386	311	57	18	3	4	4	2
OTO	173	169	145	15	9	2	1	1	
PS	79	79	65	7	7				
CRS	32	32	31	1					
TS	61	55	42	9	4		2	3	1
U	231	225	194	20	11	4	2		
OTHER SPECIALTIES	3,362	2,937	1,771	475	691	40	228	97	60
AM	5	4	4			1			
AN	513	501	384	53	64	2	3	4	3
CHP	86	77	65	2	10		3	5	1
DR	132	124	91	7	26	3			5
FOP	5	1	1				2	1	1
N	127	118	85	25	8	1	3	3	2
OM	118	80	78		2		35	2	1
P	751	664	450	71	143	13	56	12	6
PTH	398	337	98	75	164	9	18	17	17
PM	69	66	24	12	30	1	1	1	
GPM	19	12	11		1		5	2	
PH	32	7	5	1	1		22	3	
R	364	345	218	60	67	4	3	4	8
TR	29	29	18	3	8				
OTHER SPECIALTY	354	245	126		119	4	57	38	10
UNSPECIFIED	360	327	113	166	48	2	20	5	6
NOT CLASSIFIED	939								
INACTIVE	950								

NEW MEXICO

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,869	1,434	1,116	200	118	34	54	36	12
GENERAL PRACTICE	229	226	197	17	12		2	1	
MEDICAL SPECIALTIES	440	393	311	58	24	15	11	21	
A	13	13	13						
CD	28	27	26		1	1			
D	21	20	16	4		1			
GE	17	10	9		1	1	2	4	
IM	225	199	152	34	13	4	8	14	
PD	114	106	80	19	7	6		2	
PDA	5	5	3	1	1				
PDC	1							1	
PUD	16	13	12		1	2	1		
SURGICAL SPECIALTIES	449	424	352	52	20	6	15	3	1
GS	129	124	96	15	13	1	4		
NS	12	11	11				1		
OBG	105	95	78	13	4	2	7	1	
OPH	49	47	47			1			1
ORS	75	73	59	11	3		1	1	
OTO	25	24	24					1	
PS	13	12	8	4			1		
CRS									
TS	6	6	5	1					
U	35	32	24	8		2	1		
OTHER SPECIALTIES	452	391	256	73	62	13	26	11	11
AM	4	2	1		1		2		
AN	46	45	37	1	7	1			
CHP	8	7	6		1	1			
DR	34	30	19	5	6	3			1
FOP	2	2	2						
N	25	23	15	6	2	1		1	
OM	13	10	9		1		3		
P	97	87	64	17	6	2	6	1	1
PTH	54	40	23	11	6		2	5	7
PM	2	2			2				
GPM	2	2	2						
PH	11	4	4			1	6		
R	46	42	30	4	8	2		1	1
TR	3	1	1			1	1		
OTHER SPECIALTY	46	37	26		11		6	2	1
UNSPECIFIED	59	57	17	29	11	1		1	
NOT CLASSIFIED	126								
INACTIVE	173								

NEW YORK

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	**TOTAL PHYSICIANS**	**TOTAL**	**OFFICE BASED PRACTICE**	**Residents-All Years**	**Full-Time Physician Staff**	**Medical Teaching**	**Adminis-tration**	**Research**	**Other**
TOTAL PHYSICIANS	47,021	36,307	23,282	7,788	5,237	747	1,544	1,660	288
GENERAL PRACTICE	3,600	3,508	2,998	268	222	11	54	6	21
MEDICAL SPECIALTIES	13,909	12,224	7,734	3,017	1,473	310	416	894	65
A	193	179	175		4	1	2	10	1
CD	953	790	688		102	34	20	92	11
D	505	469	392	47	30	16	9	10	1
GE	373	303	272		31	17	8	44	1
IM	8,309	7,324	4,235	2,276	813	145	250	554	36
PD	3,152	2,832	1,722	693	417	77	101	128	14
PDA	37	35	33	1	1	1	1		
PDC	75	59	39		20	5	3	8	
PUD	312	233	178		55	14	16	48	1
SURGICAL SPECIALTIES	10,573	10,131	6,922	2,401	808	120	144	144	34
GS	3,506	3,369	1,917	1,099	353	34	47	48	8
NS	259	245	164	58	23	6	3	5	
OBG	2,617	2,485	1,764	506	215	28	63	30	11
OPH	1,288	1,238	992	205	41	13	8	26	3
ORS	1,046	1,005	719	231	55	14	7	14	6
OTO	541	523	406	88	29	6	5	5	2
PS	292	281	225	49	7	4	1	5	1
CRS	92	89	85	1	3	1		1	1
TS	223	212	153	26	33	2	4	5	
U	709	684	497	138	49	12	6	5	2
OTHER SPECIALTIES	12,464	10,444	5,628	2,082	2,734	306	930	616	168
AM	11	11	8	1	2				
AN	1,486	1,394	932	230	232	44	22	23	3
CHP	468	383	266	35	82	15	41	27	2
DR	423	390	182	62	146	10	5	9	9
FOP	34	15	13		2		7	1	11
N	631	508	280	156	72	26	14	78	5
OM	245	161	153	2	6	2	63	3	16
P	4,123	3,655	2,168	561	926	69	306	74	17
PTH	1,241	960	275	266	419	52	60	128	41
PM	337	299	121	54	124	6	28	4	
GPM	83	31	22	7	2	1	42	5	4
PH	228	49	34	6	9	9	150	15	5
R	1,140	1,038	476	216	346	32	19	35	16
TR	167	157	69	31	57	3	1	6	
OTHER SPECIALTY	793	429	262		167	31	129	178	26
UNSPECIFIED	1,054	964	367	455	142	6	41	30	13
NOT CLASSIFIED	3,912								
INACTIVE	2,563								

NORTH CAROLINA

		MAJOR PROFESSIONAL ACTIVITY								
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY				
				HOSPITAL BASED PRACTICE						
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	8,428	6,777	5,067	1,197	513	173	228	277	43
GENERAL PRACTICE	1,251	1,212	1,013	155	44	16	16	3	4
MEDICAL SPECIALTIES	2,149	1,866	1,391	352	123	66	56	153	8
A	19	18	18					1	
CD	156	131	127		4	6	4	15	
D	111	104	86	12	6	2	2	3	
GE	50	41	41			1		8	
IM	1,183	1,021	704	247	70	30	32	94	6
PD	547	490	369	92	29	22	16	17	2
PDA	8	5	5			1		2	
PDC	14	9	7	1	1	1		4	
PUD	61	47	34		13	3	2	9	
SURGICAL SPECIALTIES	2,191	2,117	1,705	336	76	26	20	25	3
GS	624	608	465	108	35	6	6	3	1
NS	68	66	51	14	1	1			1
OBG	568	535	444	75	16	14	11	8	
OPH	241	236	211	18	7			5	
ORS	265	257	201	51	5	3	1	4	
OTO	134	130	113	16	1	1	1	2	
PS	54	54	41	9	4				
CRS	9	9	9						
TS	57	55	29	25	1	1		1	
U	171	167	141	20	6		1	2	1
OTHER SPECIALTIES	1,907	1,582	958	354	270	65	136	96	28
AM	2	2	2						
AN	167	143	109	13	21	15	6	3	
CHP	51	38	31	3	4	8	4	1	
DR	109	103	70	23	10	1	1		4
FOP	6	5	3		2				1
N	78	66	36	21	9	3	1	8	
OM	33	23	22		1		10		
P	447	388	222	91	75	14	28	14	3
PTH	269	209	127	48	34	8	13	27	12
PM	9	6	4		2		3		
GPM	16	9	5	4			5	2	
PH	68	17	16		1	6	39	3	3
R	225	217	168	19	30	3		1	4
TR	23	23	18	2	3				
OTHER SPECIALTY	202	138	92		46	7	24	32	1
UNSPECIFIED	202	195	33	130	32		2	5	
NOT CLASSIFIED	436								
INACTIVE	494								

NORTH DAKOTA

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
		TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	825	707	608	59	40	11	17	3	4
GENERAL PRACTICE	212	205	162	37	6	4	3		
MEDICAL SPECIALTIES	147	138	131	5	2	3	4	2	
A	3	3	3						
CD	9	9	9						
D	9	9	9						
GE	4	2	2			2			
IM	89	83	77	4	2	1	3	2	
PD	29	29	28	1					
PDA									
PDC	3	3	3						
PUD	1						1		
SURGICAL SPECIALTIES	194	191	175	4	12	1	2		
GS	66	65	54	3	8	1			
NS	11	11	10	1					
OBG	32	31	31				1		
OPH	20	19	18		1		1		
ORS	26	26	26						
OTO	16	16	16						
PS	1	1	1						
CRS									
TS	5	5	4		1				
U	17	17	15		2				
OTHER SPECIALTIES	189	173	140	13	20	3	8	1	4
AM									
AN	22	21	21					1	
CHP	1	1			1				
DR	10	10	9		1				
FOP									
N	12	11	8	1	2		1		
OM									
P	32	29	21	1	7		2		1
PTH	27	23	20	1	2		2		2
PM	3	3	3						
GPM	1					1			
PH	1						1		
R	31	29	27	1	1	1			1
TR	2	2	2						
OTHER SPECIALTY	11	9	9			1	1		
UNSPECIFIED	36	35	20	9	6		1		
NOT CLASSIFIED	38								
INACTIVE	45								

OHIO

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE					
				Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	17,325	14,477	10,220	3,069	1,188	242	357	324	90
GENERAL PRACTICE	2,444	2,397	1,992	316	69	10	22	3	12
MEDICAL SPECIALTIES	4,446	4,032	2,715	995	322	105	106	192	11
A	73	70	69		1			2	1
CD	360	307	267		40	15	7	29	2
D	193	186	143	37	6	1	1	5	
GE	113	94	88		6	4	5	10	
IM	2,502	2,304	1,435	691	178	51	52	89	6
PD	1,042	948	615	263	70	22	36	35	1
PDA	15	13	11	1	1			2	
PDC	26	16	11	3	2	4		6	
PUD	122	94	76		18	8	5	14	1
SURGICAL SPECIALTIES	4,350	4,222	3,081	935	206	40	37	38	13
GS	1,433	1,385	887	395	103	9	21	15	3
NS	144	142	105	27	10	1			1
OBG	1,051	1,019	769	206	44	12	12	7	1
OPH	430	415	351	60	4	5	1	6	3
ORS	493	476	341	120	17	6	1	5	3
OTO	255	250	195	46	9	3	1	1	
PS	114	110	84	23	3	1		2	1
CRS	43	42	39	3				1	
TS	107	105	83	14	8			1	1
U	280	276	227	41	8	3	1		
OTHER SPECIALTIES	4,250	3,826	2,432	823	571	87	192	91	54
AM	11	4	4				3	3	1
AN	701	675	536	73	66	14	6	6	
CHP	94	83	71	6	6	4	5	2	
DR	177	171	126	23	22	2	1		3
FOP	8	3	3			2	1		2
N	165	146	94	35	17	12	2	4	1
OM	121	89	82	5	2		27	3	2
P	817	744	454	154	136	18	38	9	8
PTH	560	490	238	115	137	15	19	17	19
PM	74	71	40	16	15	1	1	1	
GPM	20	8	7		1	1	6	2	3
PH	50	7	5	1	1	1	37	2	3
R	500	479	346	79	54	6	1	8	6
TR	45	43	34	4	5	1	1		
OTHER SPECIALTY	387	310	246		64	7	36	31	3
UNSPECIFIED	520	503	146	312	45	3	8	3	3
NOT CLASSIFIED	876								
INACTIVE	959								

OKLAHOMA

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	3,650	3,120	2,424	465	231	60	74	41	18
GENERAL PRACTICE	644	634	534	71	29	4	4		2
MEDICAL SPECIALTIES	859	787	581	154	52	23	22	26	1
A	16	16	16						
CD	77	72	70		2	2	1	2	
D	44	43	35	7	1	1			
GE	28	25	25			1		2	
IM	462	421	284	105	32	10	12	18	1
PD	203	187	129	42	16	7	6	3	
PDA	5	5	5						
PDC	4	4	4						
PUD	20	14	13		1	2	3	1	
SURGICAL SPECIALTIES	937	915	760	109	46	9	7	3	3
GS	272	266	200	42	26		2	1	1
NS	29	28	22	5	1	1			
OBG	208	203	166	28	9	4	1		
OPH	113	110	101	6	3		1		2
ORS	125	124	106	14	4		1		
OTO	62	58	55	3		2	1	1	
PS	21	21	20	1					
CRS	9	9	9						
TS	19	17	15	2		1		1	
U	79	77	66	8	3	1	1		
OTHER SPECIALTIES	873	784	549	131	104	24	41	12	12
AM	6	5	3	1	1				1
AN	124	118	101	6	11	5		1	
CHP	12	5	3		2	2	4	1	
DR	57	53	41	6	6	2	1		1
FOP	4	2	1	1				1	1
N	32	27	19	8		3	2		
OM	28	25	23		2		3		
P	156	142	90	24	28	3	8		3
PTH	91	79	59	7	13	1	4	1	6
PM	5	5	3		2				
GPM	6	2	2				4		
PH	16	6	5		1	2	8		
R	104	101	75	14	12	2	1		
TR	17	15	14		1	2			
OTHER SPECIALTY	88	75	68		7	2	5	6	
UNSPECIFIED	127	124	42	64	18		1	2	
NOT CLASSIFIED	140								
INACTIVE	197								

OREGON

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	4,546	3,615	2,965	441	209	69	92	85	40
GENERAL PRACTICE	705	689	633	34	22	2	9	1	4
MEDICAL SPECIALTIES	1,015	917	720	170	27	21	18	53	6
A	16	16	16						
CD	70	54	52		2	1	1	14	
D	63	55	45	10		4		4	
GE	29	25	25			1	1	2	
IM	609	568	414	133	21	8	6	23	4
PD	194	174	145	25	4	6	8	4	2
PDA	5	4	4					1	
PDC	5	3	1	2			1	1	
PUD	24	18	18			1	1	4	
SURGICAL SPECIALTIES	1,180	1,136	980	128	28	16	9	10	9
GS	320	308	248	51	9	4	4	3	1
NS	50	49	42	6	1			1	
OBG	236	225	194	25	6	3	1	5	2
OPH	160	155	140	14	1	3	2		
ORS	192	185	172	11	2	2	1		4
OTO	83	80	68	10	2	2			1
PS	27	27	24		3				
CRS	8	8	7		1				
TS	17	14	11	2	1		1	1	1
U	87	85	74	9	2	2			
OTHER SPECIALTIES	1,001	873	632	109	132	30	56	21	21
AM	4	3	3				1		
AN	169	162	149	9	4	5		2	
CHP	16	11	8	2	1	4		1	
DR	70	67	56	10	1		2		1
FOP	3	2	2					1	
N	53	45	38	4	3	4		3	1
OM	4	3	3					1	
P	209	185	121	28	36	8	12	2	2
PTH	117	98	56	19	23	4	6	1	8
PM	11	8	7		1	1	2		
GPM	4	3	3				1		
PH	28	8	7	1		2	18		
R	92	85	75	3	7			2	5
TR	21	21	16	4	1				
OTHER SPECIALTY	121	98	61		37	2	12	6	3
UNSPECIFIED	79	74	27	29	18		2	2	1
NOT CLASSIFIED	291								
INACTIVE	354								

PENNSYLVANIA

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	22,149	17,883	12,335	3,645	1,903	358	589	607	148
GENERAL PRACTICE	3,138	3,080	2,511	417	152	16	28	3	11
MEDICAL SPECIALTIES	5,635	4,962	3,371	1,237	354	135	178	336	24
A	87	76	76			2		8	1
CD	567	475	429		46	19	17	51	5
D	229	214	182	31	1	3	3	5	4
GE	183	148	139		9	6	5	24	
IM	3,228	2,863	1,718	957	188	66	100	166	11
PD	1,130	1,015	682	247	86	27	45	40	3
PDA	21	19	18	1		1		1	
PDC	29	23	17	1	5	3	2	1	
PUD	161	129	110		19	6	6	20	
SURGICAL SPECIALTIES	5,173	4,993	3,748	1,037	208	45	43	75	17
GS	1,624	1,562	1,016	446	100	15	21	22	4
NS	149	144	101	38	5	3	2		
OBG	1,230	1,189	909	231	49	6	13	16	6
OPH	662	631	532	93	6	8	2	19	2
ORS	571	548	421	104	23	10	2	7	4
OTO	327	318	264	45	9	2	1	5	1
PS	118	118	96	21	1				
CRS	47	46	42	3	1			1	
TS	83	80	69	8	3		1	2	
U	362	357	298	48	11	1	1	3	
OTHER SPECIALTIES	5,639	4,848	2,705	954	1,189	162	340	193	96
AM	2						1	1	
AN	703	649	383	122	144	30	8	14	2
CHP	201	166	119	20	27	8	19	4	4
DR	297	282	172	50	60	5	1	5	4
FOP	10	9	8	1			1		
N	229	192	134	44	14	5	3	25	4
OM	143	97	91		6		40	2	4
P	1,320	1,160	722	198	240	32	98	22	8
PTH	681	562	223	118	221	26	30	31	32
PM	120	105	44	17	44	1	7	2	5
GPM	24	10	9		1	2	6	5	1
PH	61	15	14		1	4	34	5	3
R	661	608	379	69	160	13	8	14	18
TR	87	83	46	18	19		2	1	1
OTHER SPECIALTY	590	434	233		201	31	66	52	7
UNSPECIFIED	510	476	128	297	51	5	16	10	3
NOT CLASSIFIED	1,246								
INACTIVE	1,318								

PUERTO RICO

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	3,543	2,764	1,758	312	694	67	97	35	20
GENERAL PRACTICE	609	592	473	17	102	3	10	2	2
MEDICAL SPECIALTIES	883	803	472	104	227	29	28	20	3
A	13	13	13						
CD	74	62	45		17	5	1	6	
D	50	50	34	4	12				
GE	29	24	21		3	2		3	
IM	366	328	166	65	97	13	15	8	2
PD	299	284	169	34	81	5	7	3	
PDA	6	6	5		1				
PDC	11	9	6	1	2	1	1		
PUD	35	27	13		14	3	4		1
SURGICAL SPECIALTIES	747	724	453	88	183	10	8	1	4
GS	209	205	102	34	69	3	1		
NS	18	18	14		4				
OBG	245	233	141	31	61	3	5	1	3
OPH	97	95	74	8	13	1	1		
ORS	51	48	31	6	11	1	1		1
OTO	48	48	35	4	9				
PS	10	10	9	1					
CRS	5	5	5						
TS	9	9	5		4				
U	55	53	37	4	12	2			
OTHER SPECIALTIES	744	645	360	103	182	25	51	12	11
AM									
AN	75	74	46	4	24			1	
CHP	20	14	8	2	4	3	1	1	1
DR	18	15	10		5	1			2
FOP	2						1		1
N	29	24	16	1	7	5			
OM	19	17	16		1		2		
P	132	122	78	16	28	3	4	2	1
PTH	44	34	10	5	19	4	4		2
PM	39	35	20	1	14	2	1	1	
GPM	6	4	4				2		
PH	45	16	12		4	3	22	1	3
R	59	54	27	6	21	1	2	2	
TR	7	7	4		3				
OTHER SPECIALTY	64	53	32		21	2	7	2	
UNSPECIFIED	185	176	77	68	31	1	5	2	1
NOT CLASSIFIED	441								
INACTIVE	119								

RHODE ISLAND

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY								
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY				
				HOSPITAL BASED PRACTICE						
		TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,967	1,609	1,120	271	218	27	51	46	9
GENERAL PRACTICE	160	179	130	18	31		1		
MEDICAL SPECIALTIES	665	595	390	144	61	17	18	33	2
A	6	5	5					1	
CD	64	52	50		2	1	6	4	1
D	27	26	20	3	3	1			
GE	19	16	15		1			3	
IM	392	351	200	110	41	10	9	21	1
PD	138	129	88	31	10	3	3	3	
PDA	2	2	2						
PDC	2	2	2						
PUD	15	12	8		4	2		1	
SURGICAL SPECIALTIES	492	473	372	70	31	2	9	7	1
GS	191	181	133	32	16	1	6	3	
NS	14	14	12		2				
OBG	105	102	79	17	6	1	1	1	
OPH	44	42	40	2				1	1
ORS	63	62	49	9	4			1	
OTO	30	28	25	2	1		1	1	
PS	9	9	7	2					
CRS									
TS	6	5	5				1		
U	30	30	22	6	2				
OTHER SPECIALTIES	405	362	228	39	95	8	23	6	6
AM									
AN	60	57	53		4		1	1	1
CHP	9	4	2		2	1	2	1	1
DR	23	22	15	3	4	1			
FOP	3	3	3						
N	13	11	10		1	1			1
OM	3	3	3						
P	100	89	62	11	16	2	9		
PTH	54	49	7	9	33		2	2	1
PM	8	7	5		2		1		
GPM	1	1	1						
PH	5					1	4		
R	56	54	39	3	12			1	1
TR	7	7	3	1	3				
OTHER SPECIALTY	30	23	16		7	1	4	1	1
UNSPECIFIED	33	32	9	12	11	1			
NOT CLASSIFIED	108								
INACTIVE	117								

SOUTH CAROLINA

		MAJOR PROFESSIONAL ACTIVITY								
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY				
				HOSPITAL BASED PRACTICE						
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	3,873	3,159	2,342	592	225	70	105	45	17
GENERAL PRACTICE	827	805	642	133	30	5	14		3
MEDICAL SPECIALTIES	740	656	465	161	30	38	20	23	3
A	8	8	8						
CD	34	26	25		1	5	1	2	
D	34	34	32		2				
GE	21	13	12		1	4		3	1
IM	418	376	239	125	12	14	12	14	2
PD	205	186	140	36	10	10	7	2	
PDA	2	1	1					1	
PDC	3	2	2			1			
PUD	15	10	6		4	4		1	
SURGICAL SPECIALTIES	1,003	976	777	160	39	13	9	4	1
GS	323	312	229	69	14	4	6	1	
NS	27	25	17	4	4	1		1	
OBG	246	237	188	41	8	4	3	1	1
OPH	109	108	98	7	3	1			
ORS	134	134	107	25	2				
OTO	48	47	39	5	3	1			
PS	18	18	14	4					
CRS	7	7	7						
TS	15	14	14			1			
U	76	74	64	5	5	1		1	
OTHER SPECIALTIES	826	722	458	138	126	14	62	18	10
AM	6	5	5				1		
AN	96	94	77	8	9	2			
CHP	18	16	13		3		2		
DR	32	30	26	1	3	1			1
FOP	3	2	2						1
N	30	25	18	5	2	1	2	2	
OM	25	21	21				4		
P	197	169	87	39	43	3	20	4	1
PTH	106	91	57	17	17	2	4	6	3
PM	9	7	4		3		1		1
GPM	3	2	1	1			1		
PH	29	6	6			2	19		2
R	108	107	79	15	13			1	
TR	8	8	5		3				
OTHER SPECIALTY	70	55	40		15	3	7	4	1
UNSPECIFIED	86	84	17	52	15		1	1	
NOT CLASSIFIED	244								
INACTIVE	233								

SOUTH DAKOTA

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	723	611	509	69	33	9	14	2	4
GENERAL PRACTICE	216	211	174	32	5	1	2	1	1
MEDICAL SPECIALTIES	112	100	94	4	2	4	7	1	
A	4	4	4						
CD	2	2	2						
D	8	8	8						
GE	3	2	2			1			
IM	67	59	54	4	1	2	6		
PD	26	24	23		1		1	1	
PDA									
PDC									
PUD	2	1	1			1			
SURGICAL SPECIALTIES	174	172	149	16	7		1		1
GS	65	64	52	9	3		1		
NS	4	4	3		1				
OBG	30	30	26	4					
OPH	19	18	17	1					1
ORS	20	20	18		2				
OTO	12	12	11	1					
PS	2	2	2						
CRS									
TS	4	4	4						
U	18	18	16	1	1				
OTHER SPECIALTIES	138	128	92	17	19	4	4		2
AM	1	1	1						
AN	11	11	7		4				
CHP	2	1	1			1			
DR	7	7	6		1				
FOP									
N	4	4	3		1				
OM									
P	17	15	14		1	2			
PTH	26	24	18	2	4		1		1
PM	1	1	1						
GPM	1	1	1						
PH	2	1	1				1		
R	22	22	21		1				
TR	4	4	4						
OTHER SPECIALTY	11	7	6		1	1	2		1
UNSPECIFIED	29	29	8	15	6				
NOT CLASSIFIED	37								
INACTIVE	46								

TENNESSEE

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE		Medical Teaching	Administration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	6,808	5,614	4,073	1,156	385	121	154	142	39
GENERAL PRACTICE	914	890	764	86	40	11	12	1	
MEDICAL SPECIALTIES	1,665	1,494	1,016	393	85	33	38	89	11
A	22	20	20				1	1	
CD	116	102	94		8	2	2	7	3
D	67	64	57	6	1	2			1
GE	53	46	45		1	3	1	3	
IM	953	857	503	306	48	8	22	61	5
PD	395	359	257	81	21	14	10	10	2
PDA	6	5	5			1			
PDC	8	5	3		2	1		2	
PUD	45	36	32		4	2	2	5	
SURGICAL SPECIALTIES	1,918	1,864	1,424	381	59	31	12	8	3
GS	640	623	436	154	33	5	6	4	2
NS	78	77	61	14	2			1	
OBG	392	377	292	77	8	12	3		
OPH	190	183	152	28	3	4	1	2	
ORS	240	236	177	54	5	2	1	1	
OTO	112	109	93	15	1	2			1
PS	59	56	46	11	1	1			
CRS	7	7	7						
TS	53	49	35	10	4	4			
U	147	145	125	18	2	1	1		
OTHER SPECIALTIES	1,573	1,366	869	296	201	46	92	44	25
AM	3	3	3						
AN	203	196	147	23	26	3	2	1	1
CHP	22	17	15	1	1	1	4		
DR	94	87	53	26	8	4		1	2
FOP	2					2			
N	59	49	27	19	3	5	1	3	1
OM	47	34	33		1		10		3
P	260	228	144	38	46	9	21	1	1
PTH	249	222	135	54	33	8	7	4	8
PM	6	6	5	1					
GPM	9	4	3		1	1	3	1	
PH	43	21	19	1	1	1	19		2
R	210	191	142	32	17	6	3	6	4
TR	23	23	20	2	1				
OTHER SPECIALTY	152	106	89		17	5	17	23	1
UNSPECIFIED	191	179	34	99	46	1	5	4	2
NOT CLASSIFIED	428								
INACTIVE	310								

TEXAS

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY								
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
		TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	20,143	16,540	12,619	2,957	964	373	415	504	114
GENERAL PRACTICE	3,199	3,136	2,771	297	68	22	27	2	12
MEDICAL SPECIALTIES	4,617	4,050	2,976	854	220	141	101	308	17
A	92	89	89			2		1	
CD	380	318	303		15	12	7	41	2
D	251	241	212	24	5	6	1	3	
GE	151	124	118		6	6	3	18	
IM	2,407	2,103	1,422	572	109	58	53	181	12
PD	1,120	1,007	699	258	50	44	30	38	1
PDA	28	25	24		1	1		2	
PDC	40	31	28		3	3	1	4	1
PUD	148	112	81		31	9	6	20	1
SURGICAL SPECIALTIES	5,271	5,068	3,984	903	181	76	43	73	11
GS	1,557	1,489	1,065	349	75	20	17	29	2
NS	165	162	137	19	6	1		2	
OBG	1,241	1,191	931	224	36	22	14	11	3
OPH	616	594	513	66	13	8	3	9	2
ORS	653	632	505	110	17	9	3	7	2
OTO	331	322	275	42	5	4	3	2	
PS	159	150	119	28	3	6	1	2	
CRS	45	41	39	1	1		1	3	
TS	115	107	88	10	9	3		5	
U	369	380	312	52	16	3	1	3	2
OTHER SPECIALTIES	4,859	4,286	2,888	903	495	134	244	181	74
AM	40	28	24	4		2	7	1	2
AN	783	733	583	82	68	31	10	7	2
CHP	125	111	78	16	17	5	9		
DR	248	229	169	35	25	5	4	2	8
FOP	11	5	5				2		4
N	235	202	138	54	10	13	2	16	2
OM	93	69	67	1	1	2	19		3
P	911	826	580	127	119	21	43	20	1
PTH	601	506	303	119	84	26	22	20	27
PM	91	88	57	21	10	1	1	1	
GPM	33	15	14	1		2	15	1	
PH	82	26	25		1		52	1	3
R	583	553	429	70	54	7	9	3	11
TR	74	66	44	11	13			6	
OTHER SPECIALTY	357	262	219		43	13	36	39	7
UNSPECIFIED	592	565	153	362	50	6	13	4	4
NOT CLASSIFIED	1,155								
INACTIVE	1,042								

UTAH

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	2,225	1,829	1,388	357	84	43	52	56	15
GENERAL PRACTICE	305	300	252	40	8	1	3		1
MEDICAL SPECIALTIES	533	464	346	102	16	21	8	36	4
A	5	5	5						
CD	39	30	27		3	1	2	6	
D	25	25	24		1				
GE	21	18	18			2		1	
IM	279	244	165	72	7	11	4	17	3
PD	137	124	91	30	3	5	2	6	
PDA	3	2	2			1			
PDC	4	3	2		1			1	
PUD	20	13	12		1	1		5	1
SURGICAL SPECIALTIES	575	556	444	104	8	7	6	4	2
GS	169	165	113	49	3		4		
NS	17	17	13	3	1				
OBG	129	121	104	15	2	3	2	3	
OPH	64	63	58	5		1			
ORS	76	75	63	12		1			
OTO	36	34	27	5	2	1			1
PS	23	21	17	4		1			1
CRS	5	5	5						
TS	18	17	12	5				1	
U	38	38	32	6					
OTHER SPECIALTIES	582	509	346	111	52	14	35	16	8
AM	1	1	1						
AN	121	116	88	19	9	3	1	1	
CHP	16	12	8	3	1		4		
DR	45	44	29	13	2				1
FOP	2	2	2						
N	27	24	13	10	1	1		2	
OM	6	5	4	1			1		
P	85	73	56	7	10	1	7	3	1
PTH	66	56	33	14	9	2	4	1	3
PM	9	7	5	1	1	1		1	
GPM	9	5	2	2	1		2	2	
PH	18	5	1	4			11	1	1
R	46	44	39	1	4		1		1
TR	12	10	5	4	1	1		1	
OTHER SPECIALTY	62	51	43		8	5	3	2	1
UNSPECIFIED	57	54	17	32	5		1	2	
NOT CLASSIFIED	112								
INACTIVE	118								

VERMONT

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	1,075	841	614	161	66	21	29	36	6
GENERAL PRACTICE	124	122	109	10	3		1		1
MEDICAL SPECIALTIES	296	253	185	56	12	9	8	23	3
A	6	6	6						
CD	17	12	12			3		2	
D	7	7	6		1				
GE	5	3	3					2	
IM	194	164	113	43	8	2	6	19	3
PD	63	57	41	13	3	4	2		
PDA	1	1	1						
PDC									
PUD	3	3	3						
SURGICAL SPECIALTIES	246	236	189	41	6	1	7	2	
GS	96	91	62	27	2		5		
NS	5	5	5						
OBG	48	46	41	4	1	1	1		
OPH	25	24	23		1			1	
ORS	38	36	30	6			1	1	
OTO	14	14	10	3	1				
PS	3	3	3						
CRS									
TS	3	3	3						
U	14	14	12	1	1				
OTHER SPECIALTIES	267	230	131	54	45	11	13	11	2
AM									
AN	36	34	24	5	5	2			
CHP	8	7	6		1		1		
DR	8	8	6	1	1				
FOP	1	1	1						
N	16	14	12	2		2			
OM	3	3	3						
P	65	55	26	12	17	3	6	1	
PTH	33	26	10	9	7	2	1	3	1
PM	3	2	2			1			
GPM	2	1	1					1	
PH	3						3		
R	32	31	24	5	2		1		
TR									
OTHER SPECIALTY	30	23	12		11	1		5	1
UNSPECIFIED	27	25	4	20	1		1	1	
NOT CLASSIFIED	37								
INACTIVE	105								

VIRGINIA

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
		TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	8,653	6,958	5,193	1,227	538	142	218	174	60
GENERAL PRACTICE	1,254	1,228	987	170	71	6	13	4	3
MEDICAL SPECIALTIES	2,119	1,893	1,376	391	126	58	49	107	12
A	24	23	23					1	
CD	133	113	102		11	8		11	1
D	107	103	89	12	2	2	2		
GE	56	45	44		1	3	1	6	1
IM	1,169	1,042	682	289	71	30	28	64	5
PD	545	496	373	88	35	12	17	16	4
PDA	10	8	8					2	
PDC	13	9	7	2		2		2	
PUD	62	54	48		6	1	1	5	1
SURGICAL SPECIALTIES	2,122	2,065	1,625	348	92	20	17	11	9
GS	604	585	406	139	40	3	9	2	5
NS	80	79	58	19	2			1	
OBG	528	512	417	75	20	7	4	3	2
OPH	249	243	211	26	4	4		1	1
ORS	277	273	221	38	14	1	1	2	
OTO	137	135	117	13	5	1			1
PS	53	52	42	9	1			1	
CRS	11	11	8	2	1				
TS	31	26	24	2		3	2		
U	152	149	121	23	5	1	1	1	
OTHER SPECIALTIES	2,057	1,772	1,205	318	249	58	139	52	36
AM	9	4	3	1			4		1
AN	280	259	195	32	32	12	3	6	
CHP	61	53	45	1	7	3	2	3	
DR	124	115	91	14	10	5	1	1	2
FOP	9	5	4	1		1	1		2
N	104	88	54	29	5	6	2	7	1
OM	37	27	26		1		10		
P	444	399	291	51	57	12	25	4	4
PTH	226	196	110	46	40	7	6	7	10
PM	22	21	9	5	7		1		
GPM	5	2	1	1			2		1
PH	66	16	13		3	1	46	1	2
R	219	204	149	27	28	5	1	4	5
TR	26	25	20	3	2		1		
OTHER SPECIALTY	233	173	138		35	6	31	15	8
UNSPECIFIED	192	185	56	107	22		3	4	
NOT CLASSIFIED	562								
INACTIVE	539								

VIRGIN ISLANDS

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Administration	Research	Other
TOTAL PHYSICIANS	91	69	43	3	23		4		1
GENERAL PRACTICE	9	9	7	1	1				
MEDICAL SPECIALTIES	20	19	9	1	9		1		
A	1	1	1						
CD	2	2	2						
D									
GE									
IM	10	9	3	1	5		1		
PD	6	6	3		3				
PDA									
PDC									
PUD	1	1			1				
SURGICAL SPECIALTIES	27	25	16	1	8		1		1
GS	8	8	4		4				
NS									
OBG	11	10	9		1		1		
OPH	3	3	1		2				
ORS									
OTO	3	3	2	1					
PS									
CRS									
TS									
U	2	1			1				1
OTHER SPECIALTIES	18	16	11		5		2		
AM									
AN	2	2	2						
CHP									
DR	2	2	2						
FOP									
N									
OM									
P	3	3	2		1				
PTH	2	2	1		1				
PM	1	1			1				
GPM	1	1	1						
PH	4	2	1		1		2		
R	1	1	1						
TR									
OTHER SPECIALTY	1	1			1				
UNSPECIFIED	1	1	1						
NOT CLASSIFIED	4								
INACTIVE	13								

WASHINGTON

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	6,981	5,553	4,476	799	278	90	192	181	48
GENERAL PRACTICE	1,175	1,142	1,014	99	29	9	19	1	4
MEDICAL SPECIALTIES	1,489	1,294	1,018	225	51	33	53	102	7
A	27	24	24			1	1	1	
CD	108	99	99			1	3	5	
D	84	78	74	2	2	2	1	2	1
GE	45	39	39			1	1	4	
IM	803	703	504	168	31	11	21	64	4
PD	361	303	237	55	11	12	25	19	2
PDA	3	2	2					1	
PDC	7	5	2		3		1	1	
PUD	51	41	37		4	5		5	
SURGICAL SPECIALTIES	1,582	1,530	1,323	169	38	14	15	16	7
GS	458	438	337	83	18	6	8	5	1
NS	55	52	43	7	2	1		2	
OBG	332	319	284	29	6	4	5	3	1
OPH	203	197	183	12	2	1	1	3	1
ORS	237	233	207	22	4		1	2	1
OTO	100	97	91	6		1			2
PS	44	43	43			1			
CRS	9	9	8	1					
TS	25	24	19	2	3				1
U	119	118	108	7	3			1	
OTHER SPECIALTIES	1,818	1,587	1,121	306	160	34	105	62	30
AM	9	9	7	1	1				
AN	308	293	231	45	17	11	2	2	
CHP	34	26	19	4	3		5	1	2
DR	94	89	67	16	6	2			3
FOP	2	1	1						1
N	72	67	54	9	4		1	4	
OM	31	20	20				7	2	2
P	366	344	258	56	30	2	14	4	2
PTH	189	158	102	33	23	5	6	12	8
PM	36	33	21	11	1	2	1		
GPM	27	17	4	12	1		7	3	
PH	47	5	5			3	30	6	3
R	168	161	133	12	16	1	2	1	3
TR	27	27	20	6	1				
OTHER SPECIALTY	237	175	134		41	6	26	25	5
UNSPECIFIED	171	162	45	101	16	2	4	2	1
NOT CLASSIFIED	396								
INACTIVE	521								

WEST VIRGINIA

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	2,565	2,123	1,556	322	245	43	58	24	20
GENERAL PRACTICE	449	441	349	55	37	3	4		1
MEDICAL SPECIALTIES	541	498	364	94	40	18	11	13	1
A	7	7	7						
CD	37	34	32		2			3	
D	23	22	20	2		1			
GE	12	12	11		1				
IM	314	288	188	77	23	11	9	6	
PD	131	121	96	15	10	6	1	3	
PDA									
PDC	2	2	1		1				
PUD	15	12	9		3		1	1	1
SURGICAL SPECIALTIES	709	688	558	95	35	5	9	4	3
GS	272	263	192	51	20	2	3	2	2
NS	20	20	15	4	1				
OBG	143	137	112	19	6	2	4		
OPH	71	69	65	3	1			1	1
ORS	73	73	66	5	2				
OTO	46	44	38	6		1	1		
PS	12	12	12						
CRS	1	1	1						
TS	15	13	13				1	1	
U	56	56	44	7	5				
OTHER SPECIALTIES	569	496	285	78	133	17	34	7	15
AM	1	1	1						
AN	68	62	39	9	14	3	1	1	1
CHP	7	5	3	2		2			
DR	27	27	22		5				
FOP	3	2	2						1
N	24	23	16	5	2	1			
OM	11	7	7				3		1
P	92	81	46	19	16	4	7		
PTH	92	76	42	11	23	4	3	1	8
PM	5	4	2	1	1		1		
GPM	4	1	1				1	2	
PH	14	3	3				10	1	
R	86	83	56	10	17				3
TR	4	4	4						
OTHER SPECIALTY	80	71	28		43	2	5	1	1
UNSPECIFIED	51	46	13	21	12	1	3	1	
NOT CLASSIFIED	151								
INACTIVE	146								

WISCONSIN

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	7,271	5,999	4,592	1,026	381	109	149	158	49
GENERAL PRACTICE	1,235	1,206	1,017	144	45	7	15	2	5
MEDICAL SPECIALTIES	1,750	1,576	1,171	326	79	39	37	90	8
A	29	25	25			1		3	
CD	119	99	91		8	6	1	12	1
D	92	90	73	14	3	1		1	
GE	54	45	43		2	2		7	
IM	1,025	929	641	240	48	16	24	51	5
PD	389	357	272	72	13	9	9	13	1
PDA	7	6	6						1
PDC	5	3	2		1	1	1		
PUD	30	22	18		4	3	2	3	
SURGICAL SPECIALTIES	1,712	1,652	1,334	263	55	21	15	21	3
GS	550	531	411	101	19	7	6	4	2
NS	56	55	47	8		1		2	
OBG	352	337	277	50	10	7	4	4	
OPH	226	218	185	28	5		1	9	
ORS	231	226	175	40	11	3		1	1
OTO	105	103	85	16	2	1	1		
PS	34	34	28	4	2				
CRS	11	11	11						
TS	29	24	19	5		1	3	1	
U	114	113	96	11	6	1			
OTHER SPECIALTIES	1,767	1,565	1,070	293	202	42	82	45	33
AM	1								1
AN	276	264	207	35	22	6	4	2	
CHP	49	42	28	8	6	3	2	1	1
DR	110	106	76	24	6	1	1	1	1
FOP	2	2	1	1					
N	82	72	53	17	2	4	1	4	1
OM	26	17	17			1	7		1
P	341	305	209	47	49	7	25	2	2
PTH	239	201	135	36	30	9	5	6	18
PM	34	33	17	8	8		1		
GPM	12	5	3	2		1	5	1	
PH	23	12	10	2			9		2
R	219	206	163	10	33	4	3	2	4
TR	32	32	23	3	6				
OTHER SPECIALTY	161	114	86		28	6	19	21	1
UNSPECIFIED	160	154	42	100	12			5	1
NOT CLASSIFIED	377								
INACTIVE	430								

WYOMING

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
		TOTAL	OFFICE BASED PRACTICE	HOSPITAL BASED PRACTICE		Medical Teaching	Adminis-tration	Research	Other
				Residents-All Years	Full-Time Physician Staff				
TOTAL PHYSICIANS	479	394	353	10	31	2	15	2	3
GENERAL PRACTICE	116	114	107	4	3		2		
MEDICAL SPECIALTIES	80	75	66	2	7	1	3	1	
A	1	1	1						
CD	6	5	5					1	
D	4	4	4						
GE	1	1	1						
IM	46	42	37	1	4	1	3		
PD	19	19	16	1	2				
PDA									
PDC									
PUD	3	3	2		1				
SURGICAL SPECIALTIES	119	116	107	3	6		2	1	
GS	32	31	28	2	1		1		
NS	3	3	3						
OBG	26	25	23	1	1		1		
OPH	16	16	16						
ORS	23	22	20		2			1	
OTO	8	8	7		1				
PS	2	2	1		1				
CRS									
TS	1	1	1						
U	8	8	8						
OTHER SPECIALTIES	101	89	73	1	15	1	8		3
AM									
AN	17	16	15		1	1			
CHP	1	1	1						
DR	7	7	6		1				
FOP									
N	2	2	2						
OM	3	3	3						
P	11	10	8		2		1		
PTH	13	12	11		1				1
PM									
GPM	1						1		
PH	1						1		
R	18	16	13		3				2
TR									
OTHER SPECIALTY	20	15	9		6		5		
UNSPECIFIED	7	7	5	1	1				
NOT CLASSIFIED	24								
INACTIVE	39								

PACIFIC ISLANDS

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents-All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	87	79	64	1	14		4	1	
GENERAL PRACTICE	20	19	17	1	1		1		
MEDICAL SPECIALTIES	20	20	16		4				
A									
CD									
D									
GE									
IM	10	10	7		3				
PD	10	10	9		1				
PDA									
PDC									
PUD									
SURGICAL SPECIALTIES	28	26	24		2		1	1	
GS	9	8	7		1		1		
NS									
OBG	11	11	10		1				
OPH	2	2	2						
ORS	2	2	2						
OTO	2	1	1					1	
PS	1	1	1						
CRS									
TS									
U	1	1	1						
OTHER SPECIALTIES	16	14	7		7		2		
AM									
AN	2	2	2						
CHP									
DR									
FOP									
N	1	1			1				
OM									
P	4	4	2		2				
PTH	2	2	1		1				
PM									
GPM									
PH	1						1		
R	2	2	1		1				
TR									
OTHER SPECIALTY	2	2	1		1				
UNSPECIFIED	2	1			1		1		
NOT CLASSIFIED	2								
INACTIVE	1								

NON-FEDERAL PHYSICIANS, HOSPITALS, POPULATION, AND INCOME REGIONAL STATISTICS

Table 10

MEDICAL PRACTICE DATA BY CENSUS DIVISION AND COUNTY GROUP

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
DIVISION COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
TOTAL DIVISIONS	407,953	325,783	45,148	64,624	73,540	55,631	86,840	29,786	26,831	25,553
POSSESSIONS	3,763	2,948	499	499	495	379	1,076	231	133	451
NEW ENGLAND	29,026	22,589	2,040	5,025	4,797	3,746	6,981	2,747	1,897	1,793
1	47	24	7	4	5	2	6	1	19	3
2	188	125	46	19	28	17	15	6	47	10
3	790	603	145	131	157	101	69	28	128	31
4	2,212	1,685	276	344	435	282	348	131	288	108
5	722	575	41	122	106	104	202	84	31	32
6	2,242	1,867	229	446	541	309	342	90	189	96
7	8,516	6,788	572	1,569	1,481	1,038	2,128	721	499	508
8	14,309	10,922	724	2,390	2,044	1,893	3,871	1,686	696	1,005
MIDDLE ATLANTIC	82,990	65,219	6,629	13,615	13,256	10,104	21,615	6,843	4,831	6,097
1	10	9	8	1					1	
2	333	291	28	49	38	36	140	15	17	10
3	837	685	209	107	165	88	116	27	85	40
4	3,877	3,135	666	635	877	442	515	137	450	155
5	557	459	73	106	137	70	71	21	49	28
6	7,837	6,458	986	1,278	1,628	969	1,597	401	594	384
7	9,243	7,368	863	1,522	1,690	1,081	2,212	754	599	522
8	29,687	23,557	2,208	5,036	4,955	3,602	7,676	2,498	1,580	2,052
9	30,609	23,257	1,588	4,879	3,766	3,736	9,288	2,990	1,456	2,906
EAST NORTH CENTRAL	66,507	54,573	8,101	10,278	11,762	9,285	15,127	4,322	3,534	4,078
1	128	102	61	9	10	8	14	3	20	3
2	1,242	1,016	547	116	177	97	79	16	164	46
3	2,658	2,275	918	313	520	311	213	66	224	93
4	2,746	2,354	625	419	627	428	255	68	206	118
5	1,051	916	181	175	285	190	85	20	80	35
6	13,031	10,710	1,663	2,013	2,551	2,067	2,416	914	757	650
7	6,700	5,705	882	948	1,394	969	1,512	300	340	355
8	23,069	18,936	1,787	3,775	3,816	3,142	6,416	1,656	1,100	1,377
9	15,882	12,559	1,437	2,510	2,402	2,073	4,137	1,279	643	1,401

Table 10 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION AND COUNTY GROUP

	HOSPITAL AND POPULATION DATA				
				Income	
	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
DIVISION **COUNTY GROUP**	1978		December 31, 1978	1978	
TOTAL (POSSESSIONS NOT INCLUDED IN POPULATION OR INCOME)	6,074	991,169	219,763,500	$6,552	$18,722
POSSESSIONS					
NEW ENGLAND	274	51,423	12,343,000	6,794	19,629
1	2	130	25,300	5,218	13,462
2	10	500	125,300	5,195	14,369
3	31	2,369	567,200	5,495	15,548
4	40	5,300	1,282,100	5,964	17,331
5	8	1,324	254,100	5,579	17,330
6	27	5,597	1,445,400	6,170	17,730
7	59	14,753	3,670,900	7,234	20,902
8	97	21,430	4,972,800	7,124	20,593
MIDDLE ATLANTIC	654	168,927	37,099,200	6,923	19,556
1			22,700	5,525	14,755
2	5	937	116,300	5,076	14,436
3	37	4,036	943,400	5,101	15,027
4	91	14,534	3,538,400	5,435	15,900
5	13	1,776	396,000	5,669	16,139
6	93	21,900	4,791,400	6,638	19,056
7	87	19,603	4,887,600	6,796	19,400
8	212	59,808	13,016,500	7,326	21,700
9	116	46,133	9,386,700	7,399	19,090
EAST NORTH CENTRAL	935	195,546	41,321,100	6,860	19,968
1	12	709	271,400	5,040	13,583
2	108	7,856	2,045,500	5,434	15,222
3	145	14,946	3,311,400	5,531	15,927
4	87	12,324	2,770,500	5,804	17,548
5	27	4,706	990,000	6,157	17,859
6	184	43,073	8,445,000	6,673	19,559
7	68	21,840	4,716,100	6,885	20,398
8	196	55,855	11,753,900	7,422	21,612
9	106	34,175	7,016,500	7,732	22,391

Table 10 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION AND COUNTY GROUP

DIVISION COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
WEST NORTH CENTRAL	26,654	21,706	3,954	3,866	4,602	3,375	5,911	1,866	1,530	1,550
1	704	586	420	27	57	36	46	7	72	39
2	2,172	1,799	1,078	137	272	149	163	41	245	87
3	2,310	1,994	679	317	552	270	176	35	183	98
4	703	577	111	125	187	103	51	21	62	43
5	1,143	889	54	151	166	108	410	165	29	60
6	6,795	5,593	601	1,143	1,254	1,043	1,552	451	359	392
7	1,420	1,137	118	197	237	186	399	139	50	94
8	11,407	9,133	893	1,769	1,877	1,480	3,114	1,007	530	737
SOUTH ATLANTIC	63,984	49,880	6,630	10,015	12,230	6,348	12,607	4,714	5,412	3,478
1	346	266	153	20	36	25	32	8	56	16
2	1,447	1,204	628	119	202	102	153	26	164	53
3	3,452	2,789	735	490	796	421	347	106	415	142
4	6,175	4,982	913	938	1,410	756	965	347	540	306
5	706	596	108	117	200	106	65	20	56	34
6	12,126	9,411	1,160	1,819	2,593	1,590	2,249	740	1,342	633
7	13,565	10,607	1,121	2,250	2,562	1,762	2,912	1,077	1,071	810
8	26,167	20,025	1,812	4,262	4,431	3,636	5,684	2,390	1,768	1,984
EAST SOUTH CENTRAL	18,632	15,499	2,701	2,709	3,958	2,413	3,718	1,137	880	1,116
1	144	126	101	7	8	6	4	2	10	6
2	1,092	935	568	54	148	97	63	16	92	49
3	1,823	1,552	572	218	399	211	152	50	120	101
4	1,196	1,051	207	221	371	155	97	30	59	56
5	370	324	38	71	128	54	33	8	21	17
6	6,211	5,236	686	979	1,468	902	1,201	360	277	338
7	7,505	6,030	469	1,114	1,377	948	2,122	666	277	532
8	291	245	60	45	59	40	41	5	24	17
WEST SOUTH CENTRAL	32,358	26,658	4,600	4,702	6,575	4,530	6,251	2,108	1,706	1,886
1	359	304	211	17	32	22	22	5	36	14
2	1,572	1,311	786	103	171	124	127	27	163	71
3	1,664	1,427	555	215	353	199	105	38	115	84
4	913	776	224	125	254	111	62	24	81	32
5	170	145	29	24	51	30	11	6	9	10
6	9,775	8,172	1,224	1,549	2,307	1,429	1,663	586	528	489
7	2,608	2,227	235	440	533	405	614	172	112	97
8	15,297	12,296	1,336	2,229	2,874	2,210	3,647	1,250	662	1,089

Table 10 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION AND COUNTY GROUP

DIVISION COUNTY GROUP	HOSPITAL AND POPULATION DATA				
	Number of Hospitals 1978	Number of Hospital Beds 1978	Resident Population December 31, 1978	Income Per Capita 1978	Income Per Household 1978
WEST NORTH CENTRAL	821	100,275	17,130,400	6,268	17,622
1	203	6,117	1,477,600	5,456	14,742
2	263	16,527	3,537,600	5,549	15,375
3	124	13,509	2,376,900	5,709	16,226
4	28	3,699	596,100	5,767	17,558
5	11	2,402	295,700	5,421	15,208
6	81	22,384	3,141,400	6,363	16,466
7	12	4,427	590,900	6,612	19,615
8	99	29,210	5,114,000	7,265	20,870
SOUTH ATLANTIC	852	152,886	34,981,700	6,093	17,481
1	43	1,620	696,900	4,035	12,076
2	118	7,990	2,419,300	4,501	13,476
3	128	14,646	3,467,700	4,842	14,331
4	125	20,315	4,607,500	5,264	15,770
5	9	2,541	617,900	5,527	15,731
6	130	32,030	6,587,800	5,903	16,991
7	121	29,607	6,568,700	6,535	16,567
8	178	43,537	10,015,900	7,306	20,175
EAST SOUTH CENTRAL	515	70,226	14,093,200	5,363	15,920
1	28	1,147	397,200	4,021	11,706
2	135	8,300	2,414,600	4,123	12,300
3	120	11,289	2,487,900	4,665	13,796
4	45	6,774	1,212,900	5,357	16,314
5	11	2,111	233,500	5,470	15,926
6	103	20,837	3,870,100	5,722	17,110
7	70	16,820	3,219,300	6,492	18,949
8	3	946	257,700	6,195	18,985
WEST SOUTH CENTRAL	880	103,051	22,278,600	6,128	17,866
1	100	3,565	750,000	4,947	13,470
2	224	10,730	2,641,000	4,736	13,544
3	109	9,376	2,283,200	5,027	14,753
4	38	3,900	995,300	5,024	15,282
5	6	901	127,800	5,892	16,845
6	181	30,925	6,463,100	5,924	17,762
7	39	7,052	1,476,600	6,695	18,267
8	183	36,602	7,541,600	7,278	21,128

DIVISION COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
MOUNTAIN	18,050	14,420	2,351	2,895	3,571	2,640	2,963	1,120	1,577	933
1	391	317	199	18	32	39	29	7	47	20
2	1,038	844	362	109	175	120	78	23	109	62
3	896	770	231	126	215	131	67	33	60	33
4	1,185	992	252	166	302	170	102	37	112	44
5	623	495	72	125	153	98	47	26	71	31
6	5,065	4,017	474	888	1,112	782	761	349	412	287
7	1,816	1,482	110	304	358	289	421	154	84	96
8	7,036	5,503	651	1,159	1,224	1,011	1,458	491	682	360
PACIFIC	65,989	52,289	7,643	11,020	12,274	10,761	10,591	4,698	5,331	3,671
1	94	70	53	3	7	6	1	1	20	3
2	402	323	160	24	59	44	36	12	54	13
3	986	765	250	121	201	136	57	27	150	44
4	3,368	2,787	713	484	768	571	231	103	332	146
5	338	249	58	50	71	54	16	26	34	27
6	8,261	6,713	1,242	1,289	1,772	1,389	1,021	352	818	378
7	3,680	2,918	362	618	719	580	639	306	236	220
8	30,794	23,790	2,912	5,150	5,455	5,102	5,171	2,530	2,597	1,877
9	18,066	14,674	1,893	3,281	3,202	2,879	3,419	1,339	1,090	963

Table 10 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION AND COUNTY GROUP

DIVISION COUNTY GROUP	HOSPITAL AND POPULATION DATA				
	Number of Hospitals 1978	Number of Hospital Beds 1978	Resident Population December 31, 1978	Income Per Capita 1978	Income Per Household 1978
MOUNTAIN	384	40,312	10,460,900	6,080	17,706
1	93	3,022	615,100	5,275	14,784
2	91	4,601	1,191,700	5,366	15,600
3	35	2,913	796,400	5,454	16,301
4	44	3,738	1,157,900	5,333	16,411
5	11	1,354	358,600	5,610	17,584
6	50	10,127	2,628,900	6,205	17,815
7	12	2,788	851,700	5,936	19,253
8	48	11,769	2,860,600	6,993	19,538
PACIFIC	759	108,541	30,059,800	7,305	19,736
1	16	633	118,000	5,686	14,780
2	40	2,163	462,000	5,934	16,124
3	49	2,880	787,100	6,190	16,954
4	98	7,908	2,460,500	6,130	17,376
5	2	389	239,900	7,925	21,930
6	130	15,074	5,047,600	6,433	18,593
7	25	4,923	1,696,900	7,010	21,109
8	230	42,099	12,135,400	7,850	20,745
9	169	32,472	7,112,200	7,691	19,767

Table 11

MEDICAL PRACTICE DATA BY CENSUS DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
TOTAL DIVISIONS	407,953	325,783	45,148	64,624	73,540	55,631	86,840	29,786	26,831	25,553
POSSESSIONS	3,763	2,948	499	499	495	379	1,076	231	133	451
CANAL ZONE	42	36	2	2	2	1	29	2		4
PUERTO RICO	3,543	2,764	473	472	453	360	1,006	219	119	441
VIRGIN ISLANDS	91	69	7	9	16	11	26	5	13	4
PACIFIC ISLANDS	87	79	17	16	24	7	15	5	1	2
NEW ENGLAND	29,026	22,589	2,040	5,025	4,797	3,746	6,981	2,747	1,897	1,793
CONNECTICUT	7,705	6,054	477	1,398	1,254	969	1,956	722	483	446
4	336	278	56	62	77	44	39	10	35	13
6	345	287	33	64	89	34	67	19	32	7
7	4,366	3,377	252	794	660	562	1,089	446	255	288
8	2,658	2,112	136	478	408	329	761	247	161	138
MAINE	1,752	1,378	234	285	344	248	267	83	190	101
2	59	35	21	3	3	6	2	4	15	5
3	312	220	62	42	52	36	28	12	63	17
4	429	337	63	63	97	59	55	22	46	24
5	219	190	21	45	47	36	41	9	7	13
6	733	596	67	132	145	111	141	36	59	42
MASSACHUSETTS	14,985	11,517	893	2,516	2,340	1,954	3,814	1,614	836	1,018
1	42	21	6	4	5	2	4	1	17	3
4	400	267	50	59	67	56	35	9	115	9
6	784	678	83	176	214	100	105	21	56	29
7	2,294	1,890	202	400	457	266	565	148	136	120
8	11,465	8,661	552	1,877	1,597	1,530	3,105	1,435	512	857
NEW HAMPSHIRE	1,542	1,190	197	251	298	216	228	103	166	83
2	45	24	11	2	6	3	2	1	18	2
3	163	133	35	26	36	30	6	5	21	4
4	768	578	69	114	124	85	186	79	62	49
6	380	306	46	74	93	64	29	14	42	18
8	186	149	36	35	39	34	5	4	23	10

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	HOSPITAL AND POPULATION DATA				
	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
	1978	1978	December 31, 1978	1978	1978
TOTAL (PUSSESSIONS NOT INCLUDED IN POPULATION OR INCOME)	6,074	991,189	219,768,500	$6,552	$18,722
POSSESSIONS					
CANAL ZONE					
PUERTO RICO					
VIRGIN ISLANDS					
PACIFIC ISLANDS					
NEW ENGLAND	274	51,423	12,343,600	6,794	19,629
CONNECTICUT	40	11,020	3,137,900	7,626	21,953
4	7	786	249,000	6,734	19,078
6	2	539	244,900	6,239	18,817
7	18	5,862	1,585,800	8,253	23,588
8	13	3,813	1,058,200	7,217	20,862
MAINE	51	5,169	1,100,000	5,453	15,973
2	5	180	41,900	5,323	14,390
3	16	1,078	258,100	5,170	14,797
4	14	1,537	331,700	5,333	16,170
5	6	714	140,600	5,291	16,421
6	10	1,660	327,700	5,881	16,745
MASSACHUSETTS	124	26,068	5,802,100	6,846	19,660
1	2	130	15,000	5,775	13,972
4	4	633	209,700	6,175	16,247
6	10	2,442	609,100	6,169	17,277
7	28	5,664	1,233,900	6,437	16,840
8	80	17,199	3,734,400	7,133	20,564
NEW HAMPSHIRE	29	3,485	875,700	6,249	18,488
2	2	137	24,400	5,551	14,564
3	6	471	108,300	6,288	17,688
4	12	1,503	299,100	6,013	17,969
6	5	956	263,700	6,467	19,120
8	4	418	180,200	6,391	19,554

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
RHODE ISLAND	1,967	1,609	130	390	372	228	489	133	117	108
4	111	88	12	15	28	18	15	6	9	8
7	1,856	1,521	118	375	344	210	474	127	106	100
VERMONT	1,075	841	109	185	189	131	227	92	105	37
1	5	3	1				2		2	
2	84	66	14	14	19	8	11	1	14	3
3	315	250	48	63	69	35	35	11	44	10
4	168	137	26	31	42	20	18	5	21	5
5	503	385	20	77	59	68	161	75	24	19
MIDDLE ATLANTIC	82,990	65,219	6,629	13,615	13,256	10,104	21,615	6,843	4,831	6,097
NEW JERSEY	13,820	11,029	1,120	2,510	2,586	1,771	3,042	902	950	939
4	683	502	90	106	139	66	101	24	130	27
6	2,948	2,377	265	536	615	375	586	162	237	172
7	1,969	1,582	178	328	365	209	502	116	111	160
8	6,041	4,788	447	1,093	1,091	766	1,391	462	347	444
9	2,179	1,780	140	447	376	355	462	138	125	136
NEW YORK	47,021	36,307	2,998	7,734	6,922	5,628	13,025	4,239	2,563	3,912
1	3	2	2						1	
2	31	27	12	3	6	3	3		4	
3	378	298	89	50	78	43	38	17	45	18
4	1,612	1,299	238	282	368	210	201	63	179	71
5	557	459	73	108	137	70	71	21	49	28
6	1,547	1,259	139	272	351	187	310	73	144	71
7	5,555	4,318	378	898	945	679	1,418	596	346	295
8	8,908	7,168	619	1,689	1,647	1,055	2,158	617	464	659
9	28,430	21,477	1,448	4,432	3,390	3,381	8,826	2,852	1,331	2,770
PENNSYLVANIA	22,149	17,883	2,511	3,371	3,748	2,705	5,548	1,702	1,318	1,246
1	7	7	6	1						
2	302	264	16	46	32	33	137	15	13	10
3	459	387	120	57	87	45	78	10	40	22
4	1,582	1,334	338	247	370	166	213	50	141	57
6	3,342	2,822	582	470	662	407	701	166	213	141
7	1,719	1,468	307	296	380	193	292	42	142	67
8	14,738	11,601	1,142	2,254	2,217	1,861	4,127	1,419	769	949

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

	HOSPITAL AND POPULATION DATA				
				Income	
DIVISION STATE COUNTY GROUP	Number of Hospitals 1978	Number of Hospital Beds 1978	Resident Population December 31, 1978	Per Capita 1978	Per Household 1978
RHODE ISLAND	14	3,435	935,700	6,486	18,923
4	1	228	84,500	6,412	20,370
7	13	3,207	851,200	6,493	18,792
VERMONT	16	2,246	492,200	5,447	15,762
1			10,800	4,444	12,629
2	3	183	59,000	4,957	14,265
3	9	840	200,800	5,486	15,343
4	2	613	108,100	5,230	15,075
5	2	610	113,500	5,936	18,459
MIDDLE ATLANTIC	654	168,927	37,099,200	6,923	19,558
NEW JERSEY	109	30,608	7,343,200	7,620	22,569
4	9	1,456	593,900	6,137	18,008
6	24	6,829	1,593,500	7,227	21,159
7	20	4,961	1,296,500	7,133	20,890
8	46	14,004	2,989,700	7,771	23,477
9	10	3,358	869,600	9,566	27,672
NEW YORK	292	81,899	17,938,700	6,878	18,938
1			4,800	4,887	11,729
2	2	178	38,800	5,143	14,254
3	20	1,880	393,900	5,077	14,771
4	38	5,843	1,255,300	5,356	15,555
5	13	1,776	396,000	5,669	16,139
6	21	4,379	922,400	5,630	16,239
7	40	9,549	2,411,900	6,804	19,459
8	52	15,519	3,998,500	7,366	22,801
9	106	42,775	8,517,100	7,178	18,317
PENNSYLVANIA	253	56,420	11,817,300	6,558	18,732
1			17,900	5,696	15,686
2	3	759	77,500	5,045	14,534
3	17	2,156	549,500	5,119	15,214
4	44	7,235	1,689,200	5,246	15,418
6	48	10,692	2,275,500	6,635	18,754
7	27	5,293	1,179,400	6,408	17,735
8	114	30,285	6,028,300	7,080	20,196

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
EAST NORTH CENTRAL	66,507	54,573	8,101	10,278	11,782	9,285	15,127	4,322	3,534	4,078
ILLINOIS	20,628	16,602	2,398	3,230	3,452	2,776	4,746	1,496	924	1,606
1	34	31	20	2	5	1	3		2	1
2	370	327	183	41	59	27	17	4	30	9
3	626	544	214	67	141	77	45	17	46	19
4	478	415	110	73	116	64	52	16	32	15
5	255	230	30	52	71	44	33	2	13	10
6	2,464	2,057	312	399	524	407	415	163	125	119
8	519	439	92	86	134	83	44	15	33	32
9	15,882	12,559	1,437	2,510	2,402	2,073	4,137	1,279	643	1,401
INDIANA	6,993	5,807	1,388	891	1,290	1,045	1,193	399	444	343
1	7	6	4			1	1		1	
2	248	197	140	8	19	15	15	4	32	15
3	483	406	184	38	86	60	38	12	47	16
4	271	234	67	34	57	40	36	4	20	13
5	217	191	44	27	57	43	20	5	16	5
6	2,343	2,004	448	343	513	426	274	75	171	93
7	804	730	203	112	210	140	65	15	27	32
8	2,620	2,039	298	329	348	320	744	284	130	167
MICHIGAN	14,290	11,688	1,306	2,271	2,625	1,962	3,524	949	777	876
1	72	54	29	7	4	5	9	3	13	2
2	281	217	64	42	57	33	21	5	46	13
3	539	441	129	75	116	55	66	15	59	24
4	440	372	91	67	101	67	46	17	30	21
5	201	172	32	33	55	39	13	2	21	6
6	3,666	2,827	327	477	563	513	947	432	177	230
7	1,640	1,418	161	254	366	226	411	56	84	82
8	7,451	6,187	473	1,316	1,363	1,024	2,011	419	347	498
OHIO	17,325	14,477	1,992	2,715	3,081	2,432	4,257	1,013	959	876
2	108	85	50	11	9	9	6	1	18	4
3	537	468	178	75	113	64	38	11	38	20
4	1,014	862	238	143	243	163	75	19	87	46
5	93	79	22	9	23	17	8	1	11	2
6	1,757	1,530	312	328	410	303	177	32	135	60
7	4,256	3,557	518	582	818	603	1,036	229	229	241
8	9,560	7,896	674	1,567	1,465	1,273	2,917	720	441	503

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	HOSPITAL AND POPULATION DATA				
	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
	1978	1978	December 31, 1978	1978	1978
EAST NORTH CENTRAL	935	195,546	41,321,100	6,860	19,988
ILLINOIS	246	56,252	11,289,400	7,299	20,842
1	3	233	99,200	5,922	14,907
2	35	2,455	604,500	6,208	16,456
3	34	3,944	773,900	6,261	17,263
4	17	2,319	468,400	6,399	18,410
5	5	1,071	172,000	7,064	19,255
6	33	8,907	1,571,800	7,172	20,168
8	13	3,148	583,100	5,967	17,600
9	106	34,175	7,016,500	7,732	22,391
INDIANA	118	24,154	5,361,400	6,486	19,049
1	1	35	35,400	5,276	14,939
2	18	1,291	508,300	5,622	16,347
3	22	2,536	611,500	5,683	16,424
4	4	934	245,500	6,531	18,930
5	6	992	190,900	6,512	19,638
6	38	9,046	1,785,300	6,536	19,108
7	11	3,524	789,200	6,801	20,875
8	18	5,796	1,195,300	7,006	20,379
MICHIGAN	213	40,782	9,201,300	7,004	20,813
1	7	365	107,100	4,282	11,850
2	21	1,620	327,900	4,466	12,496
3	29	2,775	619,000	4,837	14,258
4	17	1,722	471,000	5,364	16,622
5	7	970	217,200	5,373	15,274
6	45	8,993	1,845,200	6,763	20,236
7	18	5,234	1,229,300	6,871	20,720
8	69	19,103	4,384,600	7,961	23,623
OHIO	211	50,591	10,769,000	6,613	19,232
2	8	565	226,400	4,486	13,347
3	27	2,794	731,300	5,273	15,481
4	33	5,050	1,107,400	5,615	16,732
5	2	318	117,200	5,326	15,802
6	35	8,162	1,754,300	6,281	18,616
7	39	13,082	2,697,600	6,916	20,124
8	67	20,620	4,134,800	7,214	20,603

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
WISCONSIN	7,271	5,999	1,017	1,171	1,334	1,070	1,407	465	430	377
1	15	11	8		1	1	1		4	
2	235	190	110	14	33	13	20	2	38	5
3	473	416	213	58	64	55	26	11	34	12
4	543	471	119	102	110	94	46	12	37	23
5	285	244	53	54	79	47	11	10	19	12
6	2,801	2,292	264	466	541	418	603	212	149	148
8	2,919	2,375	250	477	506	442	700	218	149	177
WEST NORTH CENTRAL	26,654	21,708	3,954	3,866	4,602	3,375	5,911	1,866	1,530	1,550
IOWA	3,635	3,035	744	442	694	475	680	232	211	157
1	46	41	29	5	6	1			4	1
2	587	500	314	23	68	41	54	9	57	21
3	494	435	147	66	121	75	26	9	37	13
4	146	121	30	25	37	21	8	1	15	9
5	909	681	24	103	93	65	396	161	13	54
6	1,365	1,176	187	198	343	256	192	51	80	58
7	88	81	13	22	26	16	4	1	5	1
KANSAS	3,618	2,938	569	489	620	519	741	226	233	221
1	224	179	123	10	18	9	19	5	23	17
2	270	229	120	27	50	17	15	6	25	10
3	441	379	90	77	126	59	27	6	38	18
4	183	146	27	39	45	24	11	3	14	20
6	1,290	1,074	124	180	221	226	323	83	64	69
8	1,210	931	85	156	160	184	346	123	69	87
MINNESOTA	7,676	6,369	1,162	1,168	1,113	928	1,998	514	464	329
1	44	35	29	1	3		2		7	2
2	400	326	238	15	33	18	22	5	55	14
3	603	519	228	72	110	53	56	3	55	26
4	133	112	24	24	35	24	5	3	15	3
6	2,004	1,675	121	401	248	244	661	128	115	86
8	4,492	3,702	522	655	684	589	1,252	375	217	198

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	HOSPITAL AND POPULATION DATA				
	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
				Per Capita	Per Household
	1978		December 31, 1978	1978	
WISCONSIN	147	23,767	4,700,000	6,515	19,112
1	1	76	29,700	4,548	13,373
2	26	1,927	378,400	5,351	15,103
3	33	2,897	575,700	5,462	15,834
4	16	2,299	478,200	6,064	18,756
5	7	1,415	292,700	6,307	16,647
6	33	7,965	1,489,200	6,659	19,713
8	31	7,188	1,456,100	7,316	21,191
WEST NORTH CENTRAL	821	100,275	17,130,400	6,268	17,822
IOWA	132	16,846	2,917,200	6,439	18,325
1	13	601	115,800	6,155	15,701
2	66	4,193	995,000	6,264	17,475
3	23	2,736	511,500	6,216	17,508
4	6	801	128,800	6,427	19,341
5	2	1,260	80,000	5,836	16,915
6	20	6,667	998,300	6,816	19,932
7	2	588	87,800	6,358	18,922
KANSAS	150	13,475	2,366,000	6,532	18,052
1	61	2,510	349,500	6,187	15,670
2	35	2,134	372,700	5,944	15,655
3	26	2,569	367,700	6,119	16,388
4	7	617	189,300	5,594	16,905
6	14	3,842	650,400	6,669	18,762
8	7	1,803	436,400	7,948	23,202
MINNESOTA	173	24,030	4,040,700	6,333	18,492
1	15	713	73,700	4,533	13,049
2	59	3,557	644,200	5,267	15,125
3	36	3,455	648,300	5,499	16,219
4	6	604	104,700	6,075	17,817
6	21	4,930	562,100	5,845	17,692
8	36	10,771	2,007,700	7,160	20,754

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
MISSOURI	7,839	6,150	670	1,250	1,450	945	1,835	663	391	635
1	38	32	16	4	5	4	3		5	1
2	338	255	149	26	43	22	15	12	57	14
3	389	331	116	48	87	33	47	10	22	26
4	154	127	22	25	47	20	13	11	12	4
5	111	103	20	22	38	14	9	1	7	
6	1,104	802	61	167	197	145	232	120	44	138
8	5,705	4,500	286	958	1,033	707	1,516	509	244	452
NEBRASKA	2,338	1,898	473	292	401	276	456	167	140	133
1	161	139	112	3	10	4	10	1	14	7
2	198	160	129	6	13	7	5	2	27	9
3	337	287	92	45	90	44	16	6	31	13
6	310	256	35	63	77	51	30	20	23	11
7	1,332	1,056	105	175	211	170	395	138	45	93
NORTH DAKOTA	825	707	162	131	175	140	99	35	45	38
1	92	78	51	3	6	11	7		8	6
2	162	142	64	12	28	20	18	3	10	7
4	87	71	8	12	23	14	14	3	6	7
6	484	416	39	104	118	95	60	29	21	18
SOUTH DAKOTA	723	611	174	94	149	92	102	29	46	37
1	99	82	60	1	9	7	5	1	11	5
2	217	187	64	28	37	24	34	4	14	12
3	46	43	6	9	18	6	4	1		2
5	123	105	10	26	35	29	5	3	9	6
6	238	194	34	30	50	26	54	20	12	12
SOUTH ATLANTIC	63,984	49,880	6,630	10,015	12,230	8,398	12,607	4,714	5,412	3,978
DELAWARE	972	805	104	158	194	145	204	52	61	54
4	201	160	32	26	47	26	29	10	16	15
7	771	645	72	132	147	119	175	42	45	39

DIVISION STATE COUNTY GROUP	HOSPITAL AND POPULATION DATA				
	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
	1978	1978	December 31, 1978	1978	1978
MISSOURI	155	27,999	4,859,800	6,211	17,379
1	9	381	199,900	4,393	11,163
2	40	2,671	839,100	4,613	12,366
3	27	3,005	528,100	5,018	14,460
4	6	962	109,500	5,775	17,091
5	7	800	121,000	4,882	12,730
6	10	3,544	392,300	5,734	16,032
8	56	16,636	2,669,900	7,233	20,564
NEBRASKA	99	9,583	1,583,000	6,220	17,499
1	47	1,929	304,600	5,737	15,365
2	28	1,546	268,100	6,058	16,515
3	10	1,420	283,000	6,057	16,956
6	4	647	204,200	6,323	17,809
7	10	3,634	503,100	6,656	19,735
NORTH DAKOTA	54	4,596	660,900	5,625	16,990
1	24	959	182,400	5,691	16,850
2	16	1,179	185,200	5,503	16,570
4	3	715	63,800	5,025	16,112
8	9	1,743	229,500	5,838	17,675
SOUTH DAKOTA	58	3,744	702,600	5,377	15,752
1	34	1,024	251,900	4,723	13,866
2	17	1,245	213,300	5,401	15,589
3	2	322	38,300	5,532	15,930
5	2	342	94,700	5,759	17,369
6	3	811	104,600	6,500	19,153
SOUTH ATLANTIC	852	152,688	34,981,700	6,093	17,481
DELAWARE	8	2,127	587,300	6,911	20,111
4	4	599	186,000	5,477	15,793
7	4	1,528	401,300	7,575	22,140

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE							Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice				
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties					
DISTRICT OF COLUMBIA	3,491	2,576	126	538	469	493	950		469	169	277
8	3,491	2,576	126	538	469	493	950		469	169	277
FLORIDA	18,353	13,584	1,924	2,956	3,600	2,510	2,594		931	2,897	941
1	31	24	15		4	2	3			7	
2	173	137	65	9	16	13	34		6	21	9
3	750	513	91	99	152	101	70		33	165	39
4	677	453	92	85	145	89	42		16	181	27
6	4,956	3,576	479	775	1,019	655	648		260	947	173
7	4,126	3,094	380	741	911	576	486		157	669	206
8	7,640	5,787	802	1,247	1,353	1,074	1,311		459	907	487
GEORGIA	7,259	6,090	814	1,163	1,691	1,023	1,399		424	334	411
1	139	112	74	8	13	8	9		3	15	9
2	425	378	224	33	55	33	33		2	33	12
3	669	573	92	110	194	80	97		18	53	25
4	446	388	56	85	142	61	44		9	23	26
5	141	120	15	23	43	26	13		3	12	6
6	1,911	1,563	137	275	439	260	452		156	69	123
8	3,528	2,956	216	629	805	555	751		233	129	210
MARYLAND	10,390	7,808	671	1,604	1,611	1,321	2,601		1,141	539	902
2	51	37	17	5	7	4	4		4	9	1
3	214	167	40	29	46	27	25		9	31	7
4	411	350	61	89	105	54	41		14	30	17
5	150	115	24	21	37	16	17		6	16	13
7	35	29	13	1	6	7	2		1	5	
8	9,529	7,110	516	1,459	1,410	1,213	2,512		1,107	448	864
NORTH CAROLINA	8,428	6,777	1,013	1,391	1,705	958	1,710		721	494	436
1	31	25	10	4	2	3	6			6	
2	285	234	112	29	45	24	24		3	40	8
3	707	593	173	98	178	80	64		20	64	30
4	1,461	1,255	330	240	379	166	140		58	95	53
5	162	142	24	36	48	25	9		1	16	3
6	869	710	81	169	240	104	116		31	84	44
7	4,913	3,818	283	815	813	556	1,351		608	189	298

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	HOSPITAL AND POPULATION DATA				
	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
				Per Capita	Per Household
	1978		December 31, 1978	1978	
DISTRICT OF COLUMBIA	13	4,868	677,500	8,605	20,859
6	13	4,868	677,500	8,605	20,859
FLORIDA	222	43,960	6,766,400	6,292	16,487
1	4	161	69,200	3,615	10,335
2	14	822	242,600	5,459	16,173
3	21	2,233	465,400	4,949	13,137
4	12	1,734	450,300	5,500	15,128
6	52	12,101	2,390,000	6,183	16,409
7	47	10,691	2,234,900	6,550	17,488
8	72	16,218	2,914,000	6,653	16,676
GEORGIA	175	23,065	5,110,600	5,678	17,090
1	31	1,206	343,100	3,820	11,873
2	48	3,067	812,000	4,351	13,097
3	20	2,773	545,300	4,846	14,738
4	11	1,770	333,000	5,437	16,107
5	3	420	165,700	5,361	15,873
6	20	5,680	1,046,000	5,423	16,949
8	42	8,149	1,874,900	7,061	20,710
MARYLAND	53	14,067	4,185,200	6,734	19,851
2	2	122	81,600	4,895	13,680
3	4	537	140,200	5,044	14,313
4	6	1,223	302,600	5,248	15,343
5	1	394	109,500	5,602	15,727
7	1	173	55,700	5,154	16,692
8	39	11,618	3,495,600	7,034	20,812
NORTH CAROLINA	133	22,626	5,627,100	5,631	16,664
1	1	46	62,200	4,235	12,425
2	21	1,457	438,500	4,363	13,125
3	29	2,982	776,700	4,888	14,676
4	38	6,320	1,615,600	5,065	15,522
5	2	763	174,700	5,589	15,623
6	10	2,257	644,000	5,763	16,903
7	32	[illegible],001	1,915,200	6,704	19,267

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
SOUTH CAROLINA	3,873	3,159	642	465	777	458	817	237	233	244
1	3	1	1						1	1
2	71	61	43	1	12	2	3		10	
3	344	297	144	32	67	37	17	8	27	12
4	700	571	147	100	164	98	42	16	76	37
5	148	123	31	19	36	20	17	8	7	10
6	1,836	1,428	147	200	289	213	579	179	73	156
7	771	678	129	113	189	88	159	26	39	28
VIRGINIA	8,653	6,958	987	1,376	1,625	1,205	1,765	594	539	562
1	100	68	34	5	11	10	8	4	24	4
2	290	236	108	28	47	23	30	6	32	16
3	504	424	142	75	102	66	39	13	53	14
4	1,336	1,051	119	188	220	169	355	149	77	59
5	105	96	14	18	36	19	9	2	5	2
6	1,390	1,144	174	225	319	201	225	55	109	62
7	2,949	2,343	244	448	496	416	739	243	124	239
8	1,979	1,596	152	389	394	301	360	122	115	146
WEST VIRGINIA	2,565	2,123	349	364	558	285	567	145	146	151
1	42	36	19	3	6	2	6	1	3	2
2	152	121	59	14	20	3	25	5	19	7
3	264	222	53	47	57	30	35	5	22	15
4	943	754	76	125	188	93	272	75	42	72
6	1,164	990	142	175	287	157	229	59	60	55
EAST SOUTH CENTRAL	18,632	15,499	2,701	2,709	3,958	2,413	3,718	1,137	880	1,116
ALABAMA	4,554	3,833	623	702	1,051	605	852	306	191	224
2	149	126	79	6	20	14	7		17	6
3	286	237	105	31	49	33	19	11	20	18
4	408	360	75	71	133	52	29	12	21	15
6	1,803	1,570	248	301	480	259	282	92	82	59
7	1,908	1,540	116	293	369	247	515	191	51	126

DIVISION STATE COUNTY GROUP	HOSPITAL AND POPULATION DATA				
	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
				Per Capita	Per Household
	1978		December 31, 1978	1978	
SOUTH CAROLINA	76	11,246	2,934,600	5,256	16,519
1			6,100	3,436	11,605
2	9	563	181,000	4,341	14,031
3	19	2,159	528,200	4,505	14,140
4	20	2,720	678,000	5,153	16,569
5	2	507	120,100	5,644	15,838
6	13	3,184	878,000	5,532	18,064
7	13	2,113	541,400	5,916	17,361
VIRGINIA	102	20,352	5,210,300	6,382	18,866
1	2	125	130,000	4,565	13,106
2	11	950	406,200	4,420	13,027
3	22	2,675	621,900	4,850	14,275
4	15	2,959	513,700	5,503	16,291
5	1	457	107,900	5,363	15,657
6	15	4,201	955,900	5,639	16,637
7	24	6,301	1,420,200	6,282	19,096
8	12	2,684	1,053,900	9,609	27,807
WEST VIRGINIA	70	10,377	1,882,500	5,601	16,143
1	5	282	63,700	4,345	12,495
2	13	1,009	257,400	4,427	12,990
3	13	1,469	340,000	5,003	15,081
4	19	2,990	528,100	5,415	15,676
6	20	4,607	673,300	6,653	18,581
EAST SOUTH CENTRAL	515	70,226	14,093,200	5,363	15,920
ALABAMA	134	18,855	3,770,100	5,304	15,762
2	26	1,613	431,900	3,930	11,707
3	32	2,329	534,300	4,644	13,498
4	16	2,482	473,100	5,282	15,645
6	40	7,465	1,510,000	5,428	16,620
7	20	4,966	820,800	6,243	17,853

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE							Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice				
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties					
KENTUCKY	4,699	3,873	780	658	904	604	927		274	244	308
1	77	65	54	2	3	4	2		1	6	5
2	435	371	210	23	68	41	29		7	33	24
3	546	451	123	81	120	55	72		25	31	39
4	356	311	61	69	98	51	32		7	17	21
6	1,296	1,060	126	195	247	166	326		102	49	85
7	1,698	1,370	146	243	309	247	425		127	84	117
8	291	245	60	45	59	40	41		5	24	17
MISSISSIPPI	2,571	2,179	534	333	579	335	398		101	135	156
1	33	31	24	4	2	1			1	1	
2	300	264	173	15	35	27	14		1	24	11
3	432	375	145	40	110	57	23		7	23	27
4	328	285	50	61	107	38	29		10	17	16
5	244	218	29	44	87	43	15		4	11	11
6	1,225	997	107	169	238	168	315		78	59	91
7	9	9	6			1	2				
TENNESSEE	6,808	5,614	764	1,016	1,424	869	1,541		456	310	428
1	34	30	23	1	3	1	2			3	1
2	208	174	106	10	25	15	18		8	18	8
3	559	489	199	66	120	66	38		7	46	17
4	104	95	21	20	33	14	7		1	4	4
5	126	106	9	27	41	11	18		4	10	6
6	1,887	1,609	205	314	503	309	278		88	87	103
7	3,890	3,111	201	576	699	453	1,180		348	142	289
WEST SOUTH CENTRAL	32,358	26,658	4,600	4,702	6,575	4,530	6,251		2,108	1,706	1,886
ARKANSAS	2,610	2,165	586	322	507	334	416		132	187	126
1	33	30	23	1	3		3		1	2	
2	345	295	188	19	36	35	17		5	31	14
3	342	294	138	27	65	49	15		7	26	15
4	235	187	48	33	61	36	9		8	32	8
6	1,633	1,339	183	237	335	213	371		110	95	89
7	22	20	6	5	7	1	1		1	1	

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

	HOSPITAL AND POPULATION DATA				
				Income	
DIVISION **STATE** **COUNTY GROUP**	**Number of Hospitals**	**Number of Hospital Beds**	**Resident Population**	**Per Capita**	**Per Household**
	1978		December 31, 1978	—— 1978 ——	
KENTUCKY	111	15,169	3,524,200	5,589	16,683
1	12	520	213,400	4,282	12,213
2	36	2,177	821,200	4,287	12,728
3	21	2,541	558,600	4,901	14,540
4	9	1,751	332,600	5,551	17,822
6	16	3,254	590,100	6,158	18,587
7	14	3,978	750,600	7,255	21,138
8	3	948	257,700	6,195	18,985
MISSISSIPPI	115	12,299	2,418,200	4,859	15,166
1	7	323	81,600	3,630	11,662
2	46	2,866	673,700	4,076	12,453
3	26	2,545	559,100	4,328	13,849
4	14	1,935	294,100	5,436	16,619
5	8	1,453	157,700	5,355	15,609
6	14	3,177	598,200	5,989	19,039
7			53,800	4,859	16,756
TENNESSEE	155	23,903	4,380,700	5,509	15,845
1	9	304	102,200	3,786	10,688
2	27	1,644	487,800	4,085	11,903
3	41	3,874	835,900	4,746	13,474
4	6	606	113,100	4,899	14,281
5	3	658	75,800	5,710	16,584
6	33	6,941	1,171,800	5,745	16,128
7	36	9,876	1,594,100	6,316	18,552
WEST SOUTH CENTRAL	880	103,051	22,278,600	6,128	17,866
ARKANSAS	95	10,472	2,194,500	5,376	15,334
1	6	314	87,300	3,943	10,827
2	42	2,297	593,400	4,658	12,982
3	16	1,747	471,200	4,993	14,641
4	7	1,077	192,400	5,509	15,318
6	23	4,928	800,600	6,297	18,018
7	1	109	49,600	4,720	15,713

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978 PATIENT CARE TOTAL	OFFICE BASED PRACTICE General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
LOUISIANA	5,955	4,833	709	823	1,324	759	1,218	377	280	465
1	14	14	10		3		1			
2	197	165	104	13	14	7	27	5	10	17
3	279	230	113	25	41	26	25	9	17	23
4	381	337	120	44	114	26	33	8	20	16
6	2,057	1,758	223	324	551	290	370	110	99	90
8	3,027	2,329	139	417	601	410	762	245	134	319
OKLAHOMA	3,650	3,120	534	581	760	549	696	193	197	140
1	52	42	23	3	6	5	5		8	2
2	214	181	98	11	22	18	32	2	24	7
3	410	361	110	71	102	56	22	7	25	17
4	206	170	38	32	54	35	11	8	22	6
5	74	66	11	13	25	10	7	2	5	1
6	108	93	25	16	25	21	6	3	2	10
7	2,586	2,207	229	435	526	404	613	171	111	97
TEXAS	20,143	16,540	2,771	2,976	3,984	2,888	3,921	1,406	1,042	1,155
1	260	218	155	13	20	17	13	4	26	12
2	816	670	396	60	99	64	51	15	98	33
3	633	542	194	92	145	68	43	15	47	29
4	91	82	18	16	25	14	9		7	2
5	96	79	18	11	26	20	4	4	4	9
6	5,977	4,982	793	972	1,396	905	916	363	332	300
8	12,270	9,967	1,197	1,812	2,273	1,800	2,885	1,005	528	770
MOUNTAIN	18,050	14,420	2,351	2,895	3,571	2,640	2,963	1,120	1,577	933
ARIZONA	4,918	3,732	551	752	900	644	885	272	689	225
2	35	26	12	5	4	2	3	2	6	1
3	89	69	30	5	13	10	11	4	11	5
4	381	289	103	34	73	43	36	13	61	18
6	1,425	1,074	75	251	230	181	337	128	152	71
8	2,988	2,274	331	457	580	408	498	125	459	130
COLORADO	5,600	4,548	632	949	1,016	857	1,094	411	352	289
1	104	81	48	5	8	13	7	1	15	7
2	290	251	96	35	59	43	18	2	25	12
3	77	72	21	10	20	13	8	3	2	
4	124	105	22	18	32	25	10	3	13	3
6	957	810	125	179	253	162	91	36	74	37
8	4,048	3,229	320	702	644	603	960	366	223	230

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	HOSPITAL AND POPULATION DATA				
	Number of Hospitals 1978	Number of Hospital Beds 1978	Resident Population December 31, 1978	Income Per Capita 1978	Income Per Household 1978
LOUISIANA	145	18,788	3,986,200	5,644	17,420
1	5	184	37,200	3,476	11,342
2	30	1,317	382,900	3,973	12,806
3	26	1,761	526,100	4,594	15,152
4	21	1,634	507,900	4,688	15,746
6	37	7,290	1,379,900	5,958	18,104
8	26	6,602	1,152,200	6,793	19,745
OKLAHOMA	126	12,960	2,926,700	5,918	16,044
1	16	575	128,300	5,128	13,156
2	35	1,450	397,100	5,010	13,260
3	24	2,246	533,800	5,119	13,725
4	6	772	186,600	5,315	14,396
5	3	471	65,100	5,989	15,721
6	4	503	188,800	4,809	15,006
7	38	6,943	1,427,000	6,764	18,339
TEXAS	514	60,831	13,171,200	6,445	18,862
1	73	2,492	497,200	5,187	14,150
2	117	5,666	1,267,600	4,917	14,111
3	43	3,622	752,100	5,287	15,368
4	4	417	108,400	5,236	14,976
5	3	430	62,700	5,791	18,246
6	117	18,204	4,093,800	5,891	17,749
8	157	30,000	6,389,400	7,365	21,377
MOUNTAIN	384	40,312	10,460,900	6,080	17,706
ARIZONA	63	8,919	2,418,200	6,099	17,753
2	3	155	51,000	5,102	16,264
3	8	450	120,200	4,242	13,526
4	21	1,207	432,900	4,862	15,375
6	8	1,998	473,900	6,180	17,485
8	23	5,109	1,340,200	6,674	18,925
COLORADO	88	11,303	2,710,300	6,521	18,196
1	21	557	144,400	5,012	13,710
2	20	1,120	254,200	5,268	14,334
3	4	375	53,300	4,643	13,233
4	4	390	69,700	5,994	16,069
6	14	2,201	668,300	5,814	16,960
8	25	6,660	1,520,400	7,275	20,063

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
IDAHO	1,010	847	252	146	257	125	67	37	82	44
1	69	57	36	4	8	6	3		6	6
2	141	108	68	7	15	10	8	2	20	11
3	112	98	36	14	27	11	10	3	9	2
4	324	292	62	59	104	48	19	7	16	9
5	93	76	17	17	29	11	2	2	9	6
6	271	216	33	45	74	39	25	23	22	10
MONTANA	1,024	878	215	173	263	167	60	30	59	57
1	77	67	48	2	5	7	5	1	7	2
2	183	144	62	14	30	19	19	5	15	19
3	272	238	65	43	74	48	8	10	14	10
5	165	144	14	43	46	29	12	2	11	8
6	327	285	26	71	108	64	16	12	12	18
NEVADA	925	758	145	152	232	172	57	46	65	56
1	19	17	10		2	2	3		1	1
2	36	29	12	5	7	3	2		6	1
3	53	38	12	6	12	6	2	8	3	4
6	817	674	111	141	211	161	50	38	55	50
NEW MEXICO	1,869	1,434	197	311	352	256	318	136	173	126
1	29	22	11	3	2	1	5		7	
2	135	104	25	26	21	16	16	7	18	6
3	164	142	34	29	46	17	16	3	13	6
4	207	175	46	29	46	30	24	8	15	9
5	266	203	32	47	53	44	27	14	39	10
6	1,068	788	49	177	184	148	230	104	81	95
UTAH	2,225	1,829	252	346	444	346	441	166	118	112
1	42	34	25	2	2	3	2	1	6	1
2	87	71	41	3	11	13	3	2	8	6
3	20	18	13	2	1	2			2	
4	60	54	8	11	20	12	3	1	2	3
6	200	170	55	24	52	27	12	8	16	6
7	1,816	1,482	110	304	358	289	421	154	84	96
WYOMING	479	394	107	66	107	73	41	22	39	24
1	51	39	21	2	5	7	4	4	5	3
2	131	111	46	14	28	14	9	3	11	6
3	109	95	20	17	22	24	12	2	6	6
4	89	77	11	15	27	14	10	5	5	2
5	99	72	9	18	25	14	6	8	12	7

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

	HOSPITAL AND POPULATION DATA				
				Income	
DIVISION STATE COUNTY GROUP	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
	1978		December 31, 1978	1978	
IDAHO	47	3,270	892,000	5,565	16,398
1	15	497	106,400	5,079	14,766
2	15	660	224,000	5,259	15,854
3	3	251	97,000	6,089	18,399
4	7	1,051	243,600	5,701	16,493
5	4	310	68,900	5,371	16,593
6	3	501	152,100	5,891	16,843
MONTANA	60	4,449	783,800	5,530	15,591
1	27	949	147,200	5,678	15,452
2	19	1,239	207,600	5,129	14,911
3	7	900	170,100	5,409	15,034
5	3	367	68,500	6,202	17,851
6	4	994	190,400	5,719	16,132
NEVADA	20	2,725	668,000	7,418	20,145
1	6	216	40,900	6,476	17,897
2	3	144	53,500	6,733	18,287
3	1	77	31,100	7,244	20,669
6	10	2,288	542,500	7,567	20,465
NEW MEXICO	41	3,876	1,229,700	5,476	16,438
1	6	255	54,000	4,269	11,762
2	9	414	126,800	5,260	15,260
3	6	491	188,100	5,259	16,218
4	10	682	295,600	5,211	16,928
5	2	391	151,900	5,292	16,816
6	8	1,643	413,300	6,058	17,078
UTAH	38	4,137	1,321,300	5,499	18,113
1	10	265	65,900	4,611	14,540
2	10	389	130,900	4,311	13,862
3	2	67	32,400	6,119	20,230
4	1	126	52,000	4,541	14,944
6	3	502	188,400	4,812	17,672
7	12	2,788	851,700	5,938	19,253
WYOMING	27	1,633	437,600	6,724	19,169
1	8	283	56,300	6,135	16,689
2	12	480	143,700	6,690	18,964
3	4	302	104,200	6,364	18,893
4	1	282	64,100	7,604	21,761
5	2	286	69,300	6,998	19,713

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE							Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice				
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties					
PACIFIC	65,989	52,289	7,643	11,020	12,274	10,761	10,591		4,698	5,331	3,671
ALASKA	460	378	99	69	114	67	29		21	15	46
2	9	7	4		1	1	1		1		1
4	144	118	33	24	40	13	8		9	8	9
6	307	253	62	45	73	53	20		11	7	36
CALIFORNIA	52,194	41,296	5,715	8,877	9,490	8,672	8,542		3,756	4,303	2,839
1	21	18	12		2	3	1		1	1	1
2	166	131	66	5	23	15	22		6	26	3
3	363	291	95	36	72	55	33		7	49	16
4	1,644	1,341	332	219	355	305	130		50	186	67
6	5,662	4,580	806	878	1,179	945	772		238	617	227
7	2,158	1,700	242	323	414	361	360		192	134	132
8	24,114	18,561	2,269	4,135	4,243	4,109	3,805		1,923	2,200	1,430
9	18,066	14,674	1,893	3,281	3,202	2,879	3,419		1,339	1,090	963
HAWAII	1,808	1,447	182	336	367	269	293		124	138	99
3	53	36	5	8	11	12			3	10	4
4	233	193	57	33	51	38	14		7	26	7
7	1,522	1,218	120	295	305	219	279		114	102	88
OREGON	4,546	3,615	633	720	980	632	650		286	354	291
1	26	25	21	1	1	2				1	
2	124	106	49	13	25	15	6		2	9	5
3	170	131	48	21	37	16	9		5	26	8
4	894	750	178	149	239	137	47		26	79	39
6	702	559	124	113	165	110	47		34	76	33
8	2,630	2,042	213	423	513	352	541		219	163	206
WASHINGTON	6,981	5,553	1,014	1,018	1,323	1,121	1,077		511	521	396
1	47	27	20	2	4	1				18	2
2	103	77	41	6	10	13	7		3	19	4
3	400	307	102	56	81	53	15		12	65	16
4	453	385	113	59	103	78	32		11	33	24
5	338	249	58	50	71	54	16		28	34	27
6	1,590	1,321	250	253	355	281	182		69	118	82
8	4,050	3,187	430	592	699	641	825		388	234	241

Table 11 (cont'd)—MEDICAL PRACTICE DATA BY DIVISION, STATE, AND COUNTY GROUP

DIVISION STATE COUNTY GROUP	HOSPITAL AND POPULATION DATA				
	Number of Hospitals 1978	Number of Hospital Beds 1978	Resident Population December 31, 1978	Income Per Capita 1978	Income Per Household 1978
PACIFIC	759	108,541	30,059,800	7,305	19,736
ALASKA	16	909	427,800	8,324	28,859
2	6	469	15,900	3,646	18,119
4	2	147	141,100	8,867	32,331
6	8	293	270,800	8,316	27,632
CALIFORNIA	531	83,920	22,482,000	7,426	19,754
1	4	121	30,000	5,210	13,134
2	14	763	170,600	6,110	15,836
3	16	844	270,000	5,750	14,943
4	50	3,843	1,195,300	5,871	16,348
6	85	9,959	3,240,800	6,292	18,176
7	15	3,116	958,700	7,047	19,248
8	178	32,802	9,504,400	7,926	20,924
9	169	32,472	7,112,200	7,691	19,767
HAWAII	20	2,603	911,500	6,780	23,244
3	2	199	34,200	6,391	20,427
4	8	597	139,100	5,918	19,279
7	10	1,807	738,200	6,961	24,182
OREGON	80	8,906	2,462,300	6,433	17,426
1	5	246	40,900	5,708	14,778
2	9	515	133,300	5,808	15,544
3	10	603	169,000	5,875	15,937
4	25	2,206	644,100	5,840	16,144
6	10	1,216	490,000	6,129	17,026
8	21	4,120	985,000	7,182	19,034
WASHINGTON	112	12,203	3,776,200	7,171	19,653
1	7	266	47,100	5,971	15,887
2	11	416	142,200	6,097	16,934
3	21	1,234	313,900	6,716	19,081
4	13	1,115	340,900	6,541	17,923
5	2	389	239,900	7,925	21,930
6	27	3,606	1,046,200	4,525	18,616
8	31	5,177	1,646,000	7,815	20,729

NON-FEDERAL PHYSICIANS,
HOSPITALS, POPULATION, AND INCOME

COUNTY STATISTICS

Table 12

MEDICAL PRACTICE DATA BY STATE AND COUNTY

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
TOTAL STATES-POSSESSIO	407,953	325,783	45,148	64,624	73,540	55,631	86,840	29,786	26,831	25,553

ALABAMA

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
ALABAMA	4,554	3,833	623	702	1,051	605	852	306	191	224
AUTAUGA	3	3	3							
BALDWIN	54	42	12	6	10	10	4	1	8	3
BARBOUR	12	9	6		2		1		2	1
BIBB	5	4	2		1		1		1	
BLOUNT	7	5	4			1		1	1	
BULLOCK	4	2	1		1				2	
BUTLER	11	10	3	3	3	1			1	
CALHOUN	109	97	16	19	32	18	12		9	3
CHAMBERS	27	24	6	5	8	3	2		2	1
CHEROKEE	5	5	2		2	1				
CHILTON	6	6	4	1		1				
CHOCTAW	3	3	1		1	1				
CLARKE	11	11	5	1	3	2				
CLAY	6	6	3		1	1	1			
CLEBURNE	4	4	2		1		1			
COFFEE	26	20	6	3	6	4	1		4	2
COLBERT	44	37	9	8	14	5	1	2	2	3
CONECUH	3	2			2					1
COOSA										
COVINGTON	32	27	13	3	5	5	1	2	2	1
CRENSHAW	6	6	3	2	1					
CULLMAN	36	33	10	5	12	2	4		2	1
DALE	18	14	7	1	3	1	2	1	1	2
DALLAS	57	48	2	11	21	6	8	3	3	3
DE KALB	17	15	8	2	2	3		1		1
ELMORE	23	17	8	3	4	2			4	2
ESCAMBIA	24	20	11	1	2	5	1	2	1	1
ETOWAH	102	88	16	13	35	16	8	2	11	1
FAYETTE	10	8	4		2	1	1		2	
FRANKLIN	17	13	6	5	2		1		3	1
GENEVA	5	6	4			1	1			
GREENE	4	3	3							1
HALE	6	5	3			2			1	
HENRY	6	5	3			1	1			1
HOUSTON	94	80	8	20	36	12	4	3	5	6
JACKSON	22	19	10	1	4	2	2	1	1	1

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978	1978	December 31, 1978	1978	1978
TOTAL (POSSESSIONS NOT INCLUDED IN POPULATION OR INCOME)		6,074	991,189	219,768,500	$6,552	$16,722

ALABAMA

STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
ALABAMA		134	13,855	3,770,100	5,304	15,762
AUTAUGA	6	1	51	29,800	5,409	17,521
BALDWIN	6	3	202	73,100	5,425	16,121
BARBOUR	3	1	74	25,600	4,151	12,076
BIBB	2	1	25	14,400	3,680	11,276
BLOUNT	3	1	101	34,700	4,845	13,342
BULLOCK	2	1	27	10,600	3,620	10,965
BUTLER	2	2	97	21,000	4,026	11,743
CALHOUN	6	4	555	115,600	4,904	14,723
CHAMBERS	3	2	230	37,400	5,484	15,656
CHEROKEE	2	1	113	18,300	3,960	10,817
CHILTON	3	1	121	28,800	4,580	12,682
CHOCTAW	2	1	109	16,600	4,005	12,210
CLARKE	3	3	170	29,000	4,290	13,236
CLAY	2	1	116	14,100	3,771	10,426
CLEBURNE	2	1	70	11,700	4,285	11,938
COFFEE	3	3	203	36,500	5,142	14,663
COLBERT	6	2	334	51,800	5,514	15,780
CONECUH	2			15,600	3,657	11,112
COOSA	2			11,300	4,790	13,879
COVINGTON	3	4	339	35,500	4,231	11,379
CRENSHAW	2	1	65	15,300	3,859	10,736
CULLMAN	4	2	228	61,100	4,606	13,337
DALE	3	1	89	46,000	4,503	14,903
DALLAS	4	3	335	56,900	4,067	12,716
DE KALB	3	1	116	49,900	4,550	12,475
ELMORE	6	2	146	40,500	4,737	14,870
ESCAMBIA	3	3	181	36,400	4,649	14,340
ETOWAH	6	3	599	98,600	4,734	13,451
FAYETTE	2	1	61	17,000	4,832	13,465
FRANKLIN	3	2	128	28,300	4,531	13,274
GENEVA	2	1	83	24,000	4,497	12,430
GREENE	2	1	20	10,500	3,181	10,436
HALE	2	1	28	14,800	2,627	8,639
HENRY	2	1	48	14,800	4,134	11,767
HOUSTON	4	2	463	73,700	6,556	18,656
JACKSON	4	2	224	50,900	4,743	13,562

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
JEFFERSON	1,847	1,489	91	287	358	242	511	188	48	122
LAMAR	5	5	5							
LAUDERDALE	89	76	10	20	34	9	3	4	6	3
LAWRENCE	8	7	4	1	1		1		1	
LEE	61	57	12	11	20	9	5	2	2	
LIMESTONE	19	14	7	2	3	2		1	1	3
LOWNDES	2	2	2							
MACON	24	17	5		4	3	5	1		6
MADISON	259	236	41	44	65	41	45	12	5	6
MARENGO	10	8	8						2	
MARION	14	10	4	1	3	1	1	2		2
MARSHALL	32	30	20	2	4	3	1	1	1	
MOBILE	558	496	53	90	151	79	123	37	11	14
MONROE	10	9	6	1	1	1			1	
MONTGOMERY	286	249	28	65	88	42	26	13	15	9
MORGAN	100	90	24	18	28	15	5	1	5	4
PERRY	6	4	4						1	1
PICKENS	5	4	4							1
PIKE	17	15	5	3	3	3	1		2	
RANDOLPH	8	7	4		2	1			1	
RUSSELL	17	13	5	2	2	2	2	1	1	2
ST CLAIR	8	6	4				2		1	1
SHELBY	22	15	7	3	3	2		2	2	3
SUMTER	9	6	3		1	1	1		2	1
TALLADEGA	38	33	9	5	12	6	1	2	3	
TALLAPOOSA	26	24	11	5	5	1	2	1	1	
TUSCALOOSA	208	172	20	27	38	30	57	18	8	10
WALKER	31	30	14	3	8	3	2	1		
WASHINGTON	6	3	3						3	
WILCOX	3	3	2			1				
WINSTON	6	6	4		1	1				

ALASKA

ALASKA	460	378	99	69	114	67	29	21	15	46
1ST JUDICIAL DI	92	81	17	17	30	10	7	6	1	4
2ND JUDICIAL DI	9	7	4		1	1	1	1		1
3RD JUDICIAL DI	307	253	62	45	73	53	20	11	7	36
4TH JUDICIAL DI	52	37	16	7	10	3	1	3	7	5

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978		December 31, 1978	1978	
JEFFERSON	7	16	4,557	658,200	6,520	18,497
LAMAR	2	1	127	16,500	4,511	12,004
LAUDERDALE	6	2	533	76,200	4,850	13,947
LAWRENCE	3	2	133	29,200	4,428	13,610
LEE	4	1	217	72,800	5,329	16,437
LIMESTONE	6	2	130	45,400	4,947	15,704
LOWNDES	2			13,800	2,957	10,737
MACON	3	2	83	27,300	4,152	13,336
MADISON	6	3	927	188,400	6,041	19,193
MARENGO	2	1	99	24,500	3,753	11,639
MARION	3	3	141	27,500	4,886	13,435
MARSHALL	6	3	225	61,600	5,919	16,498
MOBILE	6	6	1,719	363,800	5,317	16,747
MONROE	2	1	73	21,500	4,007	12,485
MONTGOMERY	6	5	1,166	189,100	6,296	18,989
MORGAN	4	4	665	87,600	5,965	17,361
PERRY	2	1	42	12,800	3,600	11,519
PICKENS	2	1	30	21,200	4,194	12,524
PIKE	3	1	93	25,300	4,555	13,720
RANDOLPH	2	2	113	18,500	4,809	13,277
RUSSELL	6	1	238	46,800	4,404	13,832
ST CLAIR	7	1	68	37,400	4,392	13,142
SHELBY	7	1	169	57,800	5,740	17,649
SUMTER	2	2	97	17,200	3,168	10,480
TALLADEGA	4	2	350	70,100	5,003	15,248
TALLAPOOSA	3	2	127	36,900	4,743	13,566
TUSCALOOSA	6	3	640	129,300	5,405	17,560
WALKER	7	2	172	67,400	4,992	14,197
WASHINGTON	2	1	30	17,400	3,683	12,090
WILCOX	2	1	32	14,700	2,846	9,728
WINSTON	2	1	108	21,000	4,589	12,679

ALASKA

ALASKA		16	909	427,800	8,324	28,859
1ST JUDICIAL DI	4	1	126	59,000	7,499	24,857
2ND JUDICIAL DI	2	6	469	15,900	3,646	18,119
3RD JUDICIAL DI	6	8	293	270,800	8,316	27,632
4TH JUDICIAL DI	4	1	21	82,100	9,850	38,694

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
ARIZONA										
ARIZONA	4,918	3,732	551	752	900	644	885	272	689	225
APACHE	15	12	6	1			5	2		1
COCHISE	44	34	15	5	8	2	4		8	2
COCONINO	88	69	17	11	14	18	9	4	13	2
GILA	27	22	14		3	1	4	1	2	2
GRAHAM	8	7	6	1					1	
GREENLEE	7	7	1	1	1	1	3			
MARICOPA	2,988	2,274	331	457	580	408	498	125	459	130
MOHAVE	47	35	10	4	10	9	2	1	9	2
NAVAJO	28	20	14	2	1		3		3	5
PIMA	1,425	1,074	75	251	230	181	337	128	152	71
PINAL	54	46	25	2	7	2	10		7	1
SANTA CRUZ	20	12	5	3	3	1		2	5	1
YAVAPAI	94	63	17	7	23	10	6	4	24	3
YUMA	73	57	15	7	20	11	4	5	6	5
ARKANSAS										
ARKANSAS	2,610	2,165	586	322	507	334	416	132	187	126
ARKANSAS	15	14	12		1	1			1	
ASHLEY	8	7	6			1				1
BAXTER	35	24	9	1	7	7		1	5	5
BENTON	79	56	27	5	11	7	6	1	19	3
BOONE	34	31	13	4	9	4	1			3
BRADLEY	4	4	4							
CALHOUN	3	2	2						1	
CARROLL	14	9	5		2	2		1	4	
CHICOT	14	13	4	1	2	1	5			1
CLARK	13	11	7		2	2			2	
CLAY	5	4	2			1	1		1	
CLEBURNE	17	10	6	1	2	1			7	
CLEVELAND	2	2	2							
COLUMBIA	15	13	9		2	1	1		2	
CONWAY	6	6	6							
CRAIGHEAD	83	69	17	10	21	19	2	2	8	4
CRAWFORD	8	6	5				1		2	

ARIZONA

STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
	HOSPITAL AND POPULATION DATA					
		1978		December 31, 1978	1978	
ARIZONA		63	8,919	2,418,200	6,099	17,753
APACHE	3	2	70	46,000	2,686	11,231
COCHISE	4	5	277	77,600	5,322	16,197
COCONINO	4	3	162	71,800	4,575	15,716
GILA	3	3	217	33,400	5,207	15,122
GRAHAM	2	1	25	21,600	4,601	15,528
GREENLEE	2	1	49	11,300	6,118	17,726
MARICOPA	8	23	5,109	1,340,200	6,674	18,925
MOHAVE	3	3	163	40,800	5,208	13,978
NAVAJO	4	3	100	60,800	3,620	13,421
PIMA	6	8	1,998	473,900	6,180	17,485
PINAL	4	5	255	91,800	4,430	14,735
SANTA CRUZ	2	1	81	18,100	5,067	16,089
YAVAPAI	4	3	221	56,500	5,591	14,294
YUMA	4	2	192	74,400	5,653	17,236

ARKANSAS

STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
ARKANSAS		95	10,472	2,194,500	5,376	15,334
ARKANSAS	2	2	137	22,800	6,001	17,319
ASHLEY	3	1	61	26,100	5,063	15,365
BAXTER	3	1	97	25,600	5,385	13,256
BENTON	6	4	400	64,700	5,824	15,967
BOONE	2	1	174	23,900	5,430	14,262
BRADLEY	2	1	70	13,100	4,418	12,313
CALHOUN	1	1	16	5,400	3,655	10,964
CARROLL	2	2	50	14,900	4,726	12,141
CHICOT	2	2	91	17,000	3,727	11,313
CLARK	2	2	61	23,600	5,035	15,041
CLAY	2	2	65	20,800	4,099	10,932
CLEBURNE	2	1	54	16,000	4,590	12,662
CLEVELAND	1			7,300	4,273	11,997
COLUMBIA	3	1	92	25,600	5,344	15,371
CONWAY	2	1	84	18,300	5,890	12,390
CRAIGHEAD	4	2	360	64,000	6,244	17,841
CRAWFORD	6	1	99	34,600	5,095	14,689

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE							Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice				
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties					
CRITTENDEN	22	20	6	5	7	1	1		1	1	
CROSS	10	9	7		1	1					1
DALLAS	5	5	4			1					
DESHA	10	10	7		1	2					
DREW	9	8	4	1	1		2				1
FAULKNER	27	19	11	1	3	4				4	4
FRANKLIN	3	1	1								2
FULTON	6	5	3		1		1		1		
GARLAND	114	85	16	20	32	14	3		6	21	2
GRANT	4	4	4								
GREENE	24	21	11		3	6	1		1	1	1
HEMFSTEAD	9	9	7		1		1				
HOT SPRING	12	9	7			2			1	2	
HOWARD	10	9	6		2	1				1	
INDEPENDENCE	24	22	9	2	4	5	2		1	1	
IZARD	7	6	6							1	
JACKSON	16	14	3	5	5	1				2	
JEFFERSON	98	89	10	23	30	14	12		4	3	2
JOHNSON	9	7	4		1	1	1			1	1
LAFAYETTE	3	3	3								
LAWRENCE	11	10	5	1	1	1	2			1	
LEE	7	5	2	2		1				1	1
LINCOLN	3	3	2				1				
LITTLE RIVER	6	4	3			1				2	
LOGAN	6	6	5				1				
LONOKE	12	11	7			3	1			1	
MADISON	5	5	3			1	1				
MARION	7	6	3		1	2					1
MILLER	27	24	3	8	6	5	2			2	1
MISSISSIPPI	38	33	15	3	8	3	4			3	2
MONROE	7	7	6	1							
MONTGOMERY	1	1	1								
NEVADA	6	5	4			1				1	
NEWTON	3	2		1	1					1	
OUACHITA	19	16	9	2	2	2	1			3	
PERRY	1	1	1								
PHILLIPS	19	16	13		2	1			1	2	
PIKE	5	5	5								
POINSETT	8	7	6				1		1		
POLK	10	8	3		2	3			1	1	
POPE	41	38	12	5	12	6	3			2	1
PRAIRIE	4	3	3						1		
PULASKI	1,039	846	77	135	186	130	318		87	49	57
RANDOLPH	10	9	6	1	1	1					1
ST FRANCIS	12	12	11	1							
SALINE	29	24	12	1	6	2	3		2	1	2

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
CRITTENDEN	7	1	109	49,600	4,720	15,713
CROSS	2	1	66	19,200	5,093	16,299
DALLAS	2	1	51	10,200	5,113	15,336
DESHA	2	2	84	17,900	5,215	16,376
DREW	2	1	50	16,700	4,872	14,792
FAULKNER	3	1	116	46,000	4,584	16,007
FRANKLIN	2	1	39	12,700	4,098	11,565
FULTON	1	1	70	6,900	3,516	9,483
GARLAND	4	3	501	65,900	5,546	13,694
GRANT	2			12,400	5,044	14,546
GREENE	3	1	121	31,400	5,519	15,201
HEMPSTEAD	2	1	70	20,400	5,199	14,530
HOT SPRING	2	1	77	24,400	5,109	14,495
HOWARD	2	1	67	13,500	4,834	13,052
INDEPENDENCE	3	2	161	26,300	5,208	14,121
IZARD	2	1	26	10,600	3,401	8,793
JACKSON	2	2	194	22,300	5,201	14,681
JEFFERSON	6	1	315	83,500	5,597	16,934
JOHNSON	2	1	44	16,200	4,271	11,344
LAFAYETTE	1	1	48	9,400	4,274	12,175
LAWRENCE	2	1	48	20,200	4,613	12,100
LEE	2	1	25	18,200	3,701	12,474
LINCOLN	2			12,600	3,923	13,358
LITTLE RIVER	6	1	42	11,100	4,861	14,199
LOGAN	2	1	47	18,300	4,638	12,859
LONOKE	3	1	19	32,500	4,760	14,323
MADISON	2	1	34	10,800	4,006	11,385
MARION	2	2	99	11,600	3,883	9,192
MILLER	6	1	182	33,800	5,193	14,627
MISSISSIPPI	4	2	216	62,500	4,716	14,665
MONROE	2	1	40	15,000	4,095	12,045
MONTGOMERY	1			7,000	5,389	13,970
NEVADA	2	1	50	11,100	4,242	12,072
NEWTON	1			7,000	2,902	7,813
OUACHITA	3	1	166	29,400	5,107	14,437
PERRY	1			7,500	4,195	12,102
PHILLIPS	3	1	164	38,100	4,250	13,607
PIKE	1	1	32	8,600	4,712	12,279
POINSETT	3			28,500	4,501	13,504
POLK	2	1	57	16,100	4,445	11,733
POPE	3	1	123	37,000	5,796	16,754
PRAIRIE	2			10,600	4,653	12,978
PULASKI	6	9	2,370	339,000	7,072	20,165
RANDOLPH	2	1	34	17,500	4,136	11,309
ST FRANCIS	3	1	112	31,700	3,678	11,897
SALINE	6	1	109	46,000	5,061	15,215

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
SCOTT	3	3	3							
SEARCY	3	3	2				1			
SEBASTIAN	205	174	22	45	59	31	17	11	7	13
SEVIER	11	10	7		1	2				1
SHARP	6	5	3	1		1		1		
STONE	3	3	1		1		1			
UNION	61	56	12	9	23	9	3	1	3	1
VAN BUREN	6	5	3	1		1			1	
WASHINGTON	142	116	24	20	37	23	12	5	10	11
WHITE	37	32	13	6	7	4	2	1	2	2
WOODRUFF	7	4	4						2	1
YELL	13	11	10				1		2	

CALIFORNIA

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
CALIFORNIA	52,194	41,296	5,715	8,877	9,490	8,672	8,542	3,756	4,303	2,839
ALAMEDA	2,582	2,022	235	484	492	481	330	174	228	158
ALPINE										
AMADOR	24	16	8		3	4	1	2	5	1
BUTTE	216	178	47	29	50	41	11	4	29	5
CALAVERAS	17	11	6			2	3	1	5	
COLUSA	13	12	7	1	1	1	2		1	
CONTRA COSTA	1,206	952	152	246	238	213	103	51	142	61
DEL NORTE	12	9	6		1	1	1		3	
EL DORADO	94	75	20	11	24	15	5	4	12	3
FRESNO	836	707	118	128	172	130	159	50	45	34
GLENN	8	8	6		2					
HUMBOLDT	181	153	48	25	37	33	10	4	14	10
IMPERIAL	77	67	12	9	26	14	6	1	4	5
INYO	28	21	6	1	7	4	3	1	5	1
KERN	472	396	64	64	94	79	95	21	31	24
KINGS	53	47	24	7	7	5	4	2	2	2
LAKE	29	19	10	2	2	3	2	1	9	
LASSEN	22	18	8		2	1	7	1	2	1
LOS ANGELES	18,066	14,674	1,893	3,281	3,202	2,879	3,419	1,339	1,090	963
MADERA	44	33	14	5	8	4	2	2	9	
MARIN	888	678	60	156	134	247	81	61	99	50
MARIPOSA	12	10	8			2			1	1
MENDOCINO	129	92	15	16	30	23	8	1	24	12
MERCED	128	110	22	16	30	27	15	3	7	8
MODOC	2	2	2							
MONO	5	4			2	1	1	1		
MONTEREY	493	363	57	77	106	67	56	17	103	10

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978	1978	December 31, 1978	1978	1978
SCOTT	1	1	100	9,600	3,427	8,892
SEARCY	1			8,500	3,513	9,332
SEBASTIAN	6	2	919	92,300	6,323	17,370
SEVIER	2	1	122	13,100	4,876	13,591
SHARP	2			12,400	3,748	9,296
STONE	1	1	48	8,100	3,595	10,785
UNION	3	2	267	46,000	5,688	16,219
VAN BUREN	2	1	32	10,900	4,303	11,725
WASHINGTON	6	3	492	95,600	6,042	17,503
WHITE	3	2	228	49,000	4,839	13,786
WOODRUFF	2	1	34	10,500	4,437	12,260
YELL	2	2	101	17,600	4,187	11,886

CALIFORNIA

STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
CALIFORNIA		531	83,920	22,482,000	7,426	19,754
ALAMEDA	8	25	3,922	1,112,300	8,002	20,215
ALPINE	1			800	6,626	13,253
AMADOR	2	1	88	17,600	5,948	14,954
BUTTE	4	5	503	132,500	6,148	15,697
CALAVERAS	2	1	49	18,200	5,674	14,752
COLUSA	2	1	56	13,300	6,642	16,988
CONTRA COSTA	8	10	1,512	634,000	8,266	23,302
DEL NORTE	2	1	63	16,000	6,243	16,110
EL DORADO	4	2	111	74,600	6,584	16,650
FRESNO	6	12	1,460	484,900	5,697	16,855
GLENN	2	1	76	20,100	6,115	16,387
HUMBOLDT	4	6	451	108,800	6,696	18,121
IMPERIAL	4	3	204	91,900	4,939	15,230
INYO	2	2	93	18,200	6,795	16,713
KERN	6	12	1,216	370,000	5,730	17,124
KINGS	4	4	198	72,800	5,314	16,324
LAKE	3	2	60	29,700	5,156	11,513
LASSEN	2	1	57	19,600	5,599	14,633
LOS ANGELES	9	169	32,472	7,112,200	7,691	19,767
MADERA	4	2	101	51,100	5,522	15,503
MARIN	8	6	635	225,500	10,075	26,510
MARIPOSA	1	1	34	9,400	4,423	10,941
MENDOCINO	4	5	210	63,200	6,277	16,880
MERCED	4	5	308	127,200	5,590	16,771
MODOC	1	1	52	8,800	5,664	14,241
MONO	1	1	25	8,000	4,923	13,129
MONTEREY	6	6	733	287,000	6,159	20,699

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
NAPA	305	239	32	40	42	49	76	17	42	7
NEVADA	81	64	17	9	19	12	7	1	12	4
ORANGE	3,841	3,024	503	641	739	647	494	193	401	223
PLACER	169	136	38	21	35	29	13	8	18	7
PLUMAS	16	14	9	1	3	1			2	
RIVERSIDE	947	721	156	166	198	120	81	30	168	28
SACRAMENTO	1,689	1,361	174	266	334	276	311	119	99	110
SAN BENITO	14	12	5	2	3	1	1	1	1	
SAN BERNARDINO	1,568	1,286	183	224	251	211	417	99	98	85
SAN DIEGO	4,257	3,173	478	643	747	729	576	352	511	221
SAN FRANCISCO	4,229	3,119	174	678	573	657	1,037	513	231	366
SAN JOAQUIN	491	416	81	63	111	80	81	21	33	21
SAN LUIS OBISPO	288	220	39	45	62	47	27	10	50	8
SAN MATEO	1,341	1,072	85	292	285	263	147	82	126	61
SANTA BARBARA	753	586	84	133	158	142	69	27	112	28
SANTA CLARA	3,255	2,514	243	605	586	[illegible]	539	368	196	177
SANTA CRUZ	314	247	59	48	63	[illegible]	18	13	42	12
SHASTA	180	151	32	18	36	[illegible]	22	10	13	6
SIERRA	2	2	2							
SISKIYOU	36	31	17	3	4	3	4	1	3	1
SOLANO	244	203	33	54	54	41	21	15	11	15
SONOMA	544	415	95	68	114	83	55	19	83	27
STANISLAUS	401	348	70	70	93	79	36	7	29	17
SUTTER	55	47	15	5	11	11	5	2	6	
TEHAMA	28	25	12	2	2	9			3	
TRINITY	12	10	5		1		4		2	
TULARE	254	215	59	38	45	53	20	9	22	8
TUOLUMNE	62	46	12	2	11	10	11	2	11	3
VENTURA	809	660	113	133	172	136	106	31	86	32
YOLO	300	203	30	36	45	56	36	65	17	15
YUBA	72	59	12	13	23	7	4		5	8

CANAL ZONE

CANAL ZONE	42	36	2	2	2	1	29	2		4

CANAL ZONE 42 36 2 2 2 1 29 2 4

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals 1978	Number of Hospital Beds 1978	Resident Population December 31, 1978	Income Per Capita 1978	Income Per Household 1978
NAPA	6	2	251	94,500	5,985	15,931
NEVADA	3	3	134	42,000	6,316	14,902
ORANGE	8	39	6,665	1,675,100	8,072	21,932
PLACER	7	2	324	104,200	6,913	19,157
PLUMAS	2	4	110	14,900	6,082	15,359
RIVERSIDE	8	13	1,908	608,400	6,185	16,348
SACRAMENTO	7	9	2,464	746,700	7,214	19,545
SAN BENITO	2	1	102	21,600	6,141	17,453
SAN BERNARDINO	8	21	3,026	772,500	6,575	18,121
SAN DIEGO	8	28	5,207	1,783,000	6,865	18,353
SAN FRANCISCO	8	15	4,647	654,000	9,260	19,343
SAN JOAQUIN	6	8	987	315,800	6,139	18,324
SAN LUIS OBISPO	4	6	609	147,300	5,928	16,082
SAN MATEO	8	7	1,637	592,100	9,712	25,311
SANTA BARBARA	6	9	1,166	294,000	7,148	19,732
SANTA CLARA	8	14	3,643	1,247,500	8,736	24,673
SANTA CRUZ	6	3	429	176,200	6,307	15,831
SHASTA	4	4	412	101,300	6,713	17,895
SIERRA	1	1	10	3,000	6,731	16,827
SISKIYOU	3	2	90	36,900	6,696	17,159
SOLANO	6	4	446	209,100	6,560	18,869
SONOMA	6	9	763	273,100	6,805	17,955
STANISLAUS	6	9	1,143	243,000	6,833	18,678
SUTTER	3	2	175	49,100	6,322	17,341
TEHAMA	3	3	116	35,000	5,970	15,951
TRINITY	2	1	69	11,100	5,975	14,738
TULARE	4	8	736	224,600	5,335	15,423
TUOLUMNE	3	3	178	29,700	5,249	13,555
VENTURA	6	11	1,365	493,200	6,349	18,910
YOLO	7	4	328	107,800	6,024	17,180
YUBA	3	1	91	47,600	4,451	13,325

CANAL ZONE

CANAL ZONE						
CANAL ZONE	0					

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
COLORADO										
COLORADO	5,600	4,548	632	949	1,016	857	1,094	411	352	289
ADAMS	223	195	47	45	36	29	38	10	7	11
ALAMOSA	20	19	6	4	3	6				1
ARAPAHOE	320	263	21	57	70	74	41	22	18	17
ARCHULETTA	2	1			1				1	
BACA	5	5	3				2			
BENT	11	8	2			6		1		2
BOULDER	313	258	50	53	63	75	17	9	28	18
CHAFFEE	15	12	7		2	2	1		2	1
CHEYENNE	1	1	1							
CLEAR CREEK	5	4	3				1			1
CONEJOS	3	2		1	1				1	
COSTILLA	1	1				1				
CROWLEY	1								1	
CUSTER	2	1	1						1	
DELTA	18	13	9		1	1	2		5	
DENVER	2,818	2,206	133	477	397	365	834	306	140	166
DOLORES										
DOUGLAS	14	11	5	2		2	2	1	1	1
EAGLE	14	12	5	3	1	2	1		1	1
ELBERT										
EL PASO	410	348	45	[illegible]	112	84	27	15	33	14
FREMONT	28	24	11	1	5	1	6	2	2	
GARFIELD	33	29	8	5	9	5	2		1	3
GILPIN	3	3	1	1			1			
GRAND	10	5	3	1	1				3	2
GUNNISON	10	7	3	1		2	1		2	1
HINSDALE	1	1	1							
HUERFANO	6	6	4		1		1			
JACKSON	1	1	1							
JEFFERSON	357	293	63	67	78	58	27	18	29	17
KIOWA										
KIT CARSON	3	3	3							
LAKE	6	5	3		1	1				1
LA PLATA	49	48	10	9	15	12	2	1		
LARIMER	197	159	46	24	51	24	14	10	21	7
LAS ANIMAS	12	11	3	4	2	2			1	
LINCOLN	1	1	1							
LOGAN	21	21	4	4	8	4	1			
MESA	124	105	22	18	32	23	10	3	13	3
MINERAL	2	2	1	1						

	HOSPITAL AND POPULATION DATA					
					Income	
STATE **COUNTY**	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
COLORADO						
COLORADO		88	11,303	2,710,300	6,521	18,196
ADAMS	8	2	307	229,900	6,050	19,319
ALAMOSA	2	1	70	11,600	5,282	15,711
ARAPAHOE	8	2	465	247,300	7,043	20,587
ARCHULETTA	1			3,900	3,704	12,038
BACA	1	2	47	5,500	5,592	14,646
BENT	1	1	11	6,300	4,262	11,673
BOULDER	8	4	428	175,200	7,709	21,005
CHAFFEE	2	1	56	12,800	4,896	13,057
CHEYENNE	1	1	32	2,300	4,576	15,036
CLEAR CREEK	1			4,900	7,695	20,947
CONEJOS	1	1	43	7,700	2,638	9,673
COSTILLA	1			3,100	3,265	9,200
CROWLEY	1			3,100	3,335	9,399
CUSTER	1			1,200	4,739	11,374
DELTA	2	1	32	19,800	5,060	12,524
DENVER	8	16	5,112	500,200	7,818	19,047
DOLORES	1			1,600	4,659	12,423
DOUGLAS	8			21,300	4,817	14,869
EAGLE	2	1	15	12,700	5,329	16,114
ELBERT	1			6,400	3,316	9,227
EL PASO	6	6	838	290,500	5,582	16,858
FREMONT	3	2	214	27,500	4,604	12,535
GARFIELD	2	2	71	19,900	6,363	16,445
GILPIN	8			2,200	4,779	10,513
GRAND	1	1	19	6,300	6,102	15,376
GUNNISON	1	1	24	9,500	5,481	16,272
HINSDALE	1			700	6,893	14,083
HUERFANO	1	1	38	6,200	5,021	11,451
JACKSON	1			1,600	6,809	[illegible],158
JEFFERSON	8	1	348	344,300	7,418	21,793
KIOWA	1	1	18	2,600	4,203	12,143
KIT CARSON	1	1	50	7,500	5,409	14,488
LAKE	1	1	37	8,600	5,830	16,713
LA PLATA	3	2	161	25,800	4,684	14,053
LARIMER	6	4	316	131,900	6,415	17,966
LAS ANIMAS	2	1	66	15,800	3,911	9,968
LINCOLN	1	1	21	4,900	4,421	11,401
LOGAN	2	1	98	20,000	5,980	16,383
MESA	4	4	390	69,700	5,994	16,069
MINERAL	1			900	3,397	10,190

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
MOFFAT	7	7	5	1	1					
MONTEZUMA	9	8	7		1				1	
MONTROSE	31	29	4	4	11	8	2		2	
MORGAN	11	11	10		1					
OTERO	22	18	9		3	5	1	1	3	
OURAY	2	1	1						1	
PARK	2	1		1					1	
PHILLIPS	4	3	3						1	
PITKIN	37	28	4	8	10	2	4		5	4
PROWERS	9	9	5		1	1	2			
PUEBLO	214	188	14	45	55	39	35	6	11	9
RIO BLANCO	3	3	3							
RIO GRANDE	10	5	4		1				3	2
ROUTT	21	19	6	2	4	5	2	1	1	
SAGUACHE	1	1	1							
SAN JUAN										
SAN MIGUEL	4	4	3			1				
SEDGWICK	4	2	2						2	
SUMMIT	9	8	3		2	1	2		1	
TELLER	6	5	2	3					1	
WASHINGTON										
WELD	130	110	18	27	35	15	15	5	8	7
YUMA	4	4	2		1	1				

CONNECTICUT

CONNECTICUT	7,705	6,054	477	1,398	1,254	969	1,956	722	483	446
FAIRFIELD	1,856	1,535	141	418	359	254	363	121	106	94
HARTFORD	2,305	1,835	98	426	363	273	675	220	133	117
LITCHFIELD	228	183	35	45	44	31	28	7	30	8
MIDDLESEX	253	201	26	35	31	40	69	19	20	13
NEW HAVEN	2,510	1,842	111	376	321	308	726	325	149	194
NEW LONDON	345	287	33	64	89	34	67	19	32	7
TOLLAND	100	76	12	17	14	16	17	8	8	8
WINDHAM	108	95	21	17	33	13	11	3	5	5

	HOSPITAL AND POPULATION DATA					
					Income	
STATE **COUNTY**	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
MOFFAT	2	1	30	11,100	5,737	15,921
MONTEZUMA	2	1	61	15,200	4,565	12,849
MONTROSE	2	1	75	21,800	4,758	13,470
MORGAN	2	2	69	21,900	5,185	14,373
OTERO	2	2	246	24,900	4,505	12,464
OURAY	1			2,000	3,820	9,550
PARK	1	1	23	4,700	3,125	7,731
PHILLIPS	1	2	57	4,600	6,464	14,867
PITKIN	2	1	49	11,000	8,552	22,399
PROWERS	2	1	40	13,600	4,775	13,253
PUEBLO	6	2	709	124,100	5,895	16,626
RIO BLANCO	1	2	45	5,200	5,514	14,336
RIO GRANDE	2	2	120	10,600	5,550	16,341
ROUTT	2	1	20	11,500	5,107	12,768
SAGUACHE	1			4,500	2,854	9,878
SAN JUAN	1			1,100	5,491	20,133
SAN MIGUEL	1			2,800	3,885	9,888
SEDGWICK	1	1	26	3,600	6,006	15,444
SUMMIT	1			6,100	7,338	19,461
TELLER	6			7,000	4,793	11,983
WASHINGTON	1	1	19	5,500	5,753	15,067
WELD	6	2	338	114,800	5,685	16,734
YUMA	1	2	47	9,500	5,915	14,788

CONNECTICUT

CONNECTICUT		40	11,020	3,137,900	7,626	21,953
FAIRFIELD	7	8	2,958	821,900	9,615	27,660
HARTFORD	8	9	3,240	818,100	7,396	20,996
LITCHFIELD	4	5	462	155,800	7,279	20,772
MIDDLESEX	8	1	323	127,200	6,988	20,386
NEW HAVEN	7	10	2,924	763,900	6,787	19,265
NEW LONDON	6	2	539	244,900	6,239	18,817
TOLLAND	8	3	250	112,900	6,178	20,336
WINDHAM	4	2	324	93,200	5,824	16,300

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
DELAWARE										
DELAWARE	972	805	104	158	194	145	204	52	61	54
KENT	85	66	8	15	20	10	13	5	7	7
NEW CASTLE	771	645	72	132	147	119	175	42	45	39
SUSSEX	116	94	24	11	27	16	16	5	9	8
DISTRICT OF COLUMBIA										
DISTRICT OF COLUMBIA	3,491	2,576	126	538	469	493	950	469	169	277
WASHINGTON	3,491	2,576	126	538	469	493	950	469	169	277
FLORIDA										
FLORIDA	18,353	13,584	1,924	2,956	3,600	2,510	2,594	931	2,897	941
ALACHUA	813	621	24	85	83	73	356	124	21	47
BAKER	21	19	1			1	17	1		1
BAY	103	87	12	19	30	19	7	4	6	6
BRADFORD	11	10	5		1		4		1	
BREVARD	326	261	56	52	84	55	14	11	42	12
BROWARD	2,026	1,367	182	382	400	268	135	65	513	81
CALHOUN	4	3	3						1	
CHARLOTTE	112	76	9	21	21	18	7	7	25	4
CITRUS	47	28	10	3	10	3	2	1	15	3
CLAY	71	54	17	11	10	11	5	6	6	5
COLLIER	225	119	21	26	36	20	16	6	96	4
COLUMBIA	31	21	6	3	6	3	3	1	3	6
DADE	5,078	3,862	554	865	830	680	933	342	491	383
DE SOTO	30	23	5	2	2	4	10	2	3	2
DIXIE										
DUVAL	973	811	61	168	238	144	200	57	52	53
ESCAMBIA	373	316	23	70	94	64	65	15	21	21
FLAGLER	11	7	3		2		2		4	
FRANKLIN	3	3	1			1	1			
GADSDEN	55	45	6	4	2	4	29	4	5	1

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978	1978	December 31, 1978	1978	1978

DELAWARE

DELAWARE		8	2,127	587,300	6,911	20,111
KENT	4	1	138	95,000	5,075	15,503
NEW CASTLE	7	4	1,528	401,300	7,575	22,140
SUSSEX	4	3	461	91,000	5,896	16,064

DISTRICT OF COLUMBIA

DISTRICT OF COLUMBIA		13	4,868	677,500	8,605	20,859
WASHINGTON	8	13	4,868	677,500	8,605	20,859

FLORIDA

FLORIDA		222	43,960	8,766,400	6,292	16,487
ALACHUA	6	4	906	134,300	5,280	15,758
BAKER	7	1	25	13,400	3,951	14,309
BAY	6	2	384	96,000	4,919	14,182
BRADFORD	2	1	47	17,100	4,886	15,472
BREVARD	6	4	883	247,900	5,491	16,399
BROWARD	7	20	4,470	906,200	7,504	18,544
CALHOUN	1	1	36	9,100	3,684	11,176
CHARLOTTE	3	3	460	48,700	6,167	13,230
CITRUS	3	2	186	41,400	4,256	10,551
CLAY	7	2	243	55,100	4,611	14,115
COLLIER	4	1	313	74,200	6,970	18,273
COLUMBIA	3	2	203	30,100	4,235	12,377
DADE	8	36	9,045	1,474,100	7,108	18,731
DE SOTO	2	1	69	18,100	4,265	13,083
DIXIE	1			6,800	3,616	10,691
DUVAL	7	10	2,568	574,000	5,828	16,726
ESCAMBIA	6	5	1,272	229,300	5,052	15,161
FLAGLER	1	1	58	8,100	3,177	8,873
FRANKLIN	1	1	26	7,800	3,756	10,102
GADSDEN	3	1	50	36,700	3,569	13,502

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
GILCHRIST	1	1	1							
GLADES	1								1	
GULF	7	7	4		2		1			
HAMILTON	5	5	4		1					
HARDEE	15	12	6	2	2	1	1	1	2	
HENDRY	15	10	7		1	1	1	1	2	2
HERNANDO	32	23	3	6	7	3	4	4	5	
HIGHLANDS	63	50	13	7	16	9	5		10	3
HILLSBOROUGH	1,156	950	101	153	228	191	277	73	77	56
HOLMES	3	2	2						1	
INDIAN RIVER	117	83	9	20	23	20	11	2	26	6
JACKSON	26	17	7	2	3	3	2	3	4	2
JEFFERSON	5	4	3			1			1	
LAFAYETTE										
LAKE	132	90	24	13	31	17	5	3	34	5
LEE	359	231	43	49	65	56	18	8	107	13
LEON	259	208	21	42	71	38	36	28	13	10
LEVY	14	10	7		1	1	1		4	
LIBERTY	1	1			1					
MADISON	4	4	3				1			
MANATEE	218	150	33	30	50	31	6	7	58	3
MARION	107	88	16	17	29	22	4	1	18	
MARTIN	138	85	14	18	31	20	2	4	43	6
MONROE	94	59	8	11	22	13	5	6	24	5
NASSAU	18	13	7	2	1	3			3	2
OKALOOSA	123	98	22	19	28	20	9	4	10	11
OKEECHOBEE	16	15	5	2	2	2	4	1		
ORANGE	780	646	76	141	207	115	107	22	63	49
OSCEOLA	38	29	7	6	9	3	4		5	4
PALM BEACH	1,141	743	113	209	251	127	43	33	335	30
PASCO	109	74	19	12	21	14	8	1	28	6
PINELLAS	1,297	901	128	217	274	189	93	43	311	42
POLK	425	356	56	79	109	63	49	14	41	14
PUTNAM	35	26	6	4	11	5		1	5	3
ST JOHNS	57	39	9	8	14	8		1	14	3
ST LUCIE	90	58	9	10	21	10	8	2	23	7
SANTA ROSA	27	23	7	1	7	6	2		4	
SARASOTA	553	319	45	92	96	67	19	10	214	10
SEMINOLE	142	116	20	23	32	23	18	5	13	8
SUMTER	7	5	2			2	1		1	1
SUWANNEE	6	5	3		1		1		1	
TAYLOR	13	10	4	1	2	1	2	1	1	1
UNION	18	15	7		1		7			3
VOLUSIA	355	259	45	47	79	56	32	6	83	7
WAKULLA	4	2	1				1		2	
WALTON	9	4	3	1					5	
WASHINGTON	5	5	2	1	1	1				

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978	1978	December 31, 1978	1978	1978
GILCHRIST	1			5,500	4,054	10,618
GLADES	1			5,100	3,983	10,690
GULF	2	1	45	10,400	4,541	13,493
HAMILTON	1	1	41	9,100	3,593	10,219
HARDEE	2	1	50	17,700	4,319	13,182
HENDRY	2	1	66	16,500	24,333	70,438
HERNANDO	3	1	140	34,000	4,109	10,665
HIGHLANDS	3	2	198	40,000	4,932	12,565
HILLSBOROUGH	8	13	2,544	601,200	6,073	16,663
HOLMES	2	1	34	14,100	3,256	9,001
INDIAN RIVER	3	2	319	49,600	5,379	14,042
JACKSON	3	2	122	40,500	3,615	10,609
JEFFERSON	1			9,600	3,446	10,672
LAFAYETTE	1			3,700	4,059	11,552
LAKE	4	4	480	93,300	5,348	13,522
LEE	6	4	982	189,900	6,250	15,534
LEON	6	1	771	134,800	6,558	19,093
LEVY	2	1	31	16,100	3,967	10,644
LIBERTY	1			4,400	3,080	9,034
MADISON	2	1	42	14,500	3,971	11,996
MANATEE	6	2	729	130,600	6,202	14,137
MARION	4	2	322	103,100	4,883	13,533
MARTIN	3	1	171	49,400	5,774	14,334
MONROE	3	4	267	49,000	6,339	17,256
NASSAU	7	1	54	32,100	4,338	13,389
OKALOOSA	4	4	452	106,200	5,388	16,930
OKEECHOBEE	2	1	51	18,700	4,040	12,590
ORANGE	7	7	2,646	423,500	6,677	18,375
OSCEOLA	7	3	224	39,800	4,853	11,996
PALM BEACH	6	10	2,041	495,900	7,852	20,103
PASCO	8	4	385	148,200	4,514	10,182
PINELLAS	8	19	4,244	690,500	6,645	14,415
POLK	6	7	1,509	281,900	5,699	15,734
PUTNAM	3	1	117	46,000	4,826	13,536
ST JOHNS	7	2	246	42,900	4,739	12,868
ST LUCIE	4	1	167	73,500	5,233	13,988
SANTA ROSA	6	2	205	51,100	5,147	15,470
SARASOTA	6	3	1,031	171,700	7,121	15,878
SEMINOLE	7	1	195	147,900	5,568	15,687
SUMTER	2			21,300	3,577	10,296
SUWANNEE	2	1	60	20,000	4,753	13,580
TAYLOR	2	1	48	14,000	4,522	13,190
UNION	2	1	153	10,300	3,026	12,986
VOLUSIA	6	8	1,388	217,700	5,413	13,080
WAKULLA	6			8,900	3,633	10,431
WALTON	2	1	50	19,400	3,983	10,731
WASHINGTON	2	1	76	14,400	3,662	10,762

GEORGIA

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE							Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice				
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties					
GEORGIA	7,259	6,090	814	1,163	1,691	1,023	1,399		424	334	411
APPLING	7	7	4		2		1				
ATKINSON	2	1				1				1	
BACON	6	5	2	1	1		1				1
BAKER											
BALDWIN	102	87	5	4	9	4	65		6	4	5
BANKS	1	1	1								
BARROW	10	8	6				2			2	
BARTOW	17	15	4	2	3	4	2			2	
BEN HILL	6	6	6								
BERRIEN	6	6	5			1					
BIBB	279	231	21	41	80	46	43		9	16	23
BLECKLEY	5	5	4			1					
BRANTLEY											
BROOKS	5	5	3			1	1				
BRYAN	2	1			1					1	
BULLOCH	29	24	6	3	9	5	1		1	4	
BURKE	7	7	3	2	1	1					
BUTTS	3	2	2							1	
CALHOUN	4	3	2			1					1
CAMDEN	8	7	4		1	1	1			1	
CANDLER	5	5	4	1							
CARROLL	46	40	13	6	14	3	4			3	3
CATOOSA	22	20	4	3	6	5	2		1		1
CHARLTON	3	3	1	1		1					
CHATHAM	352	314	32	59	91	57	75		9	14	15
CHATTAHOOCHEE	7	4	1		3						3
CHATTOOGA	7	5	5							2	
CHEROKEE	19	17	8	1	5	2	1			2	
CLARKE	134	114	10	22	43	26	13		3	11	6
CLAY	3	3	3								
CLAYTON	90	83	10	19	34	9	11		4		3
CLINCH	3	3	1		2						
COBB	322	294	25	64	109	73	23		3	8	17
COFFEE	21	19	7	2	4	5	1			1	1
COLQUITT	27	24	5	4	10	3	2			2	1
COLUMBIA	39	29	4	5	1	2	17		1	4	5
COOK	7	7	4		1		2				
COWETA	30	26	2	9	13	1	1		1	3	
CRAWFORD	1	1	1								
CRISP	13	11	7	1	2		1			1	1

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978	1978	December 31, 1978	1978	1978

GEORGIA

GEORGIA		175	23,065	5,110,600	5,678	17,090
APPLING	2	1	40	15,600	3,518	10,975
ATKINSON	1			5,600	3,386	11,152
BACON	1	1	50	9,200	4,339	12,876
BAKER	1			3,400	3,205	9,907
BALDWIN	3	1	155	31,900	4,522	18,736
BANKS	1			6,000	3,613	10,236
BARROW	2	1	44	19,900	4,535	13,078
BARTOW	3	1	62	37,200	5,386	15,776
BEN HILL	2	1	75	14,700	5,558	14,855
BERRIEN	2	1	61	12,900	3,651	10,466
BIBB	6	4	956	145,400	5,469	16,532
BLECKLEY	2	1	64	11,100	4,158	12,473
BRANTLEY	1			8,100	3,648	11,987
BROOKS	2	1	35	14,600	3,428	10,426
BRYAN	6			8,400	4,380	13,625
BULLOCH	3	1	133	33,100	4,548	13,205
BURKE	2	1	54	18,300	3,592	11,531
BUTTS	8	1	28	12,300	4,244	13,050
CALHOUN	1	1	24	6,200	3,352	9,898
CAMDEN	2	1	39	12,500	4,951	16,285
CANDLER	1	1	60	6,700	4,288	12,491
CARROLL	4	3	278	54,900	4,755	14,110
CATOOSA	6	1	295	35,400	5,883	17,355
CHARLTON	1	1	46	6,400	3,920	12,544
CHATHAM	6	3	1,080	193,900	5,473	16,582
CHATTAHOOCHEE	6			17,100	4,506	
CHATTOOGA	2	1	42	23,100	4,557	12,996
CHEROKEE	8	2	85	42,100	5,478	16,128
CLARKE	5	3	420	72,500	5,887	17,492
CLAY	1	1	25	3,400	7,236	22,365
CLAYTON	8	1	281	142,000	6,478	20,488
CLINCH	1	1	48	6,500	3,512	12,013
COBB	8	3	767	261,600	6,333	19,154
COFFEE	2	1	161	24,700	3,900	12,193
COLQUITT	3	1	126	34,000	4,504	13,200
COLUMBIA	6			32,700	4,879	15,340
COOK	2	1	40	12,500	3,653	10,871
COWETA	3	2	239	37,000	4,852	14,479
CRAWFORD	1			6,800	3,061	10,408
CRISP	2	1	70	18,600	5,529	16,069

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
DADE	8	7	1		2	1	3		1	
DAWSON	2	1	1							1
DECATUR	14	11	3	1	4	1	2		1	2
DE KALB	561	463	42	102	93	73	153	37	22	39
DODGE	8	8	2	2	1	3				
DOOLY	3	3	1		1		1			
DOUGHERTY	94	87	10	16	43	13	5	3	1	3
DOUGLAS	29	24	6	5	8	2	3		1	4
EARLY	3	3	3							
ECHOLS										
EFFINGHAM	4	4	2		1	1				
ELBERT	7	7	3	1	1	2				
EMANUEL	9	7	3	1	2		1		1	1
EVANS	4	3		1	2					1
FANNIN	5	4	3			1				1
FAYETTE	1	1	1							
FLOYD	149	127	13	29	44	17	24	5	7	10
FORSYTH	10	8	3	1	4				2	
FRANKLIN	10	8	7	1					2	
FULTON	2,386	1,974	80	422	527	387	558	184	87	141
GILMER	4	4	3		1					
GLASCOCK										
GLYNN	95	72	10	16	28	16	2	3	18	2
GORDON	10	9	5		3		1		1	
GRADY	10	9	5	2	1		1		1	
GREENE	6	5	5						1	
GWINNETT	61	49	19	7	17	4	2	5	3	4
HABERSHAM	18	15	7	4	3		1		2	1
HALL	104	94	8	26	36	17	7	2	4	4
HANCOCK	3	3	2			1				
HARALSON	8	7	5	2						1
HARRIS	4	4	4							
HART	6	5	4		1				1	
HEARD	3	2	2							1
HENRY	5	4	3			1				1
HOUSTON	55	49	15	7	14	10	3		1	5
IRWIN	2	1	1						1	
JACKSON	7	6	5		1				1	
JASPER	1	1	1							
JEFF DAVIS	2	2	2							
JEFFERSON	6	6	5		1					
JENKINS	5	5	3		1		1			
JOHNSON	1								1	
JONES	2	2	1				1			
LAMAR	6	5	3	1		1			1	
LANIER	3	3	2		1					
LAURENS	45	40	8	10	11	7	4	1	2	2

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978	1978	December 31, 1978	1978	1978
DADE	6	1	35	12,400	4,678	14,501
DAWSON	1			5,000	3,597	9,992
DECATUR	3	1	80	25,300	4,113	13,007
DE KALB	8	4	952	463,000	8,105	24,163
DODGE	2	1	87	16,700	4,489	12,924
DOOLY	2	1	40	11,200	3,640	11,018
DOUGHERTY	6	2	631	97,200	5,963	19,319
DOUGLAS	8	2	272	49,100	5,475	16,802
EARLY	2	1	49	13,100	3,939	12,000
ECHOLS	1			2,100	3,410	11,933
EFFINGHAM	6	1	94	16,900	4,578	15,169
ELBERT	2	1	55	18,500	4,721	13,438
EMANUEL	2	1	60	20,700	4,051	11,610
EVANS	1	1	73	8,700	4,378	13,133
FANNIN	2			14,400	3,876	10,944
FAYETTE	8			21,000	5,133	16,844
FLOYD	4	3	511	80,700	6,022	17,358
FORSYTH	8	1	30	22,300	4,907	14,399
FRANKLIN	2	1	95	14,300	4,745	13,570
FULTON	8	22	5,122	577,900	7,929	21,697
GILMER	2	1	41	11,200	4,235	12,163
GLASCOCK	1			2,600	3,248	12,063
GLYNN	3	1	305	48,800	5,602	16,772
GORDON	3	1	65	27,000	5,453	15,833
GRADY	2	1	60	20,200	3,860	11,467
GREENE	2	1	48	10,200	4,399	13,197
GWINNETT	8	1	237	134,900	6,010	18,096
HABERSHAM	2	1	59	24,600	4,761	14,284
HALL	4	2	419	69,800	5,279	15,548
HANCOCK	1			9,400	2,768	9,291
HARALSON	2	1	73	18,200	4,802	13,444
HARRIS	2			12,200	4,668	14,601
HART	2	1	98	16,400	4,820	13,869
HEARD	1	1	29	6,300	3,442	10,326
HENRY	8			30,300	5,490	17,329
HOUSTON	6	1	220	75,600	6,006	19,403
IRWIN	1	1	34	8,400	3,963	11,478
JACKSON	2	1	140	24,000	4,313	12,470
JASPER	1	1	26	7,100	3,844	12,406
JEFF DAVIS	2	1	60	10,900	4,508	13,648
JEFFERSON	2	1	50	16,100	4,074	12,615
JENKINS	1	1	38	8,300	3,617	10,351
JOHNSON	1			7,700	4,064	12,518
JONES	6			16,500	4,298	13,381
LAMAR	2			11,400	4,111	13,018
LANIER	1	1	102	5,800	4,246	13,683
LAURENS	3	2	172	34,900	4,629	13,576

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
LEE	1								1	
LIBERTY	14	11	4	2	2	2	1			3
LINCOLN	1	1	1							
LONG										
LOWNDES	81	65	10	13	25	13	4	1	9	6
LUMPKIN	9	6	2	1	1	1	1		1	2
MC DUFFIE	8	7	5	1	1				1	
MC INTOSH	1								1	
MACON	3	3	1			1	1			
MADISON	2	2	2							
MARION	3	3	3							
MERIWETHER	11	9	4			1	4		1	1
MILLER	5	4	2	1			1		1	
MITCHELL	8	7	4		2		1			1
MONROE	6	5	4	1					1	
MONTGOMERY	1	1	1							
MORGAN	4	3	2	1				1		
MURRAY	6	4	3		1				2	
MUSCOGEE	256	220	13	44	72	41	50	16	6	14
NEWTON	11	8	5	2	1				2	1
OCONEE	4	3	2	1					1	
OGLETHORPE	1	1	1							
PAULDING	4	4	3		1					
PEACH	12	12	9		1		2			
PICKENS	9	7	4		2		1	1	1	
PIERCE	8	5	4	1					3	
PIKE	2	1	1						1	
POLK	13	11	8	1	2				2	
PULASKI	5	4	2	1	1					1
PUTNAM	3	2	1		1				1	
QUITMAN										
RABUN	7	5	4				1	1	1	
RANDOLPH	3	2	2					1		
RICHMOND	773	579	22	99	123	83	252	117	23	54
ROCKDALE	12	11	3	4	3	1			1	
SCHLEY										
SCREVEN	5	5	4		1					
SEMINOLE	6	6	5		1					
SPALDING	46	44	5	16	17	5	1		2	
STEPHENS	28	27	7	5	9	4	2	1		
STEWART	3	3	3							
SUMTER	26	23	2	4	10	4	3	1	2	
TALBOT	1	1					1			
TALIAFERRO										
TATTNALL	8	6	3		2		1		1	1
TAYLOR	3	3	2		1					

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978		December 31, 1978	1978	
LEE	6			10,100	3,548	11,197
LIBERTY	3	1	50	29,000	3,101	13,421
LINCOLN	1			6,200	4,146	13,528
LONG	1			3,900	3,341	11,845
LOWNDES	4	2	345	66,500	4,563	14,048
LUMPKIN	1	1	52	9,900	3,676	12,998
MC DUFFIE	2	1	47	18,100	4,688	14,628
MC INTOSH	1			8,600	3,486	10,706
MACON	2	1	45	12,500	3,500	11,826
MADISON	5			15,700	4,261	12,389
MARION	1	1	30	6,900	2,925	9,611
MERIWETHER	2	2	112	20,100	3,984	13,127
MILLER	1	1	38	5,700	3,687	11,675
MITCHELL	2	1	51	18,900	3,755	11,829
MONROE	2	1	40	12,400	5,001	17,224
MONTGOMERY	1			6,200	3,974	12,967
MORGAN	1	1	26	9,800	3,774	12,330
MURRAY	2	1	42	18,000	5,010	15,030
MUSCOGEE	6	3	929	163,700	5,575	16,209
NEWTON	8	1	87	32,700	5,141	15,861
OCONEE	5			9,300	4,266	12,022
OGLETHORPE	5			8,200	4,058	12,800
PAULDING	8	2	103	24,400	4,312	12,675
PEACH	2	1	74	21,200	4,597	15,471
PICKENS	2	1	40	11,100	4,304	12,913
PIERCE	2	1	42	11,200	4,202	13,073
PIKE	1			8,400	4,434	13,793
POLK	3	2	110	30,800	4,580	13,060
PULASKI	1	1	55	8,600	5,323	15,260
PUTNAM	1	1	50	8,400	5,434	17,556
QUITMAN	1			1,900	2,891	9,155
RABUN	1	2	79	9,000	3,785	10,324
RANDOLPH	1	1	40	8,700	4,117	11,555
RICHMOND	6	4	1,440	158,000	5,294	17,611
ROCKDALE	8	1	26	30,800	5,421	17,038
SCHLEY	1			2,600	2,912	10,193
SCREVEN	2	1	54	12,800	3,702	11,281
SEMINOLE	1	2	72	8,100	3,782	10,940
SPALDING	3	1	181	46,800	5,414	15,545
STEPHENS	2	1	99	23,500	5,284	14,610
STEWART	1	1	32	4,900	3,151	9,651
SUMTER	3	1	165	28,500	4,770	15,103
TALBOT	1			5,700	3,221	12,241
TALIAFERRO	1			2,400	2,185	7,493
TATTNALL	2	1	40	17,200	4,115	14,444
TAYLOR	1	2	31	7,800	3,038	9,873

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
TELFAIR	6	5	4		1				1	
TERRELL	4	4	4							
THOMAS	67	56	6	10	21	11	8	4	4	3
TIFT	33	28	8	6	12	2		1	2	2
TOOMBS	15	13	7		3	1	2		1	1
TOWNS	3	2	2						1	
TREUTLEN	3	3	2			1				
TROUP	51	48	4	15	20	8	1		2	1
TURNER	5	4	4						1	
TWIGGS	1	1	1							
UNION	5	3	2				1		1	1
UPSON	27	24	7	3	6	6	2		2	1
WALKER	16	15	10	1	2	1	1		1	
WALTON	14	14	6	2	3	3				
WARE	50	44	7	7	20	7	3		2	4
WARREN										
WASHINGTON	11	10	5	2		1	2		1	
WAYNE	12	12	7	1	1	1	2			
WEBSTER										
WHEELER	2	1				1			1	
WHITE	5	4	2		1		1		1	
WHITFIELD	66	62	12	11	23	11	5	1		3
WILCOX	3	2	2						1	
WILKES	6	5	3		1	1				1
WILKINSON	4	4	2			1	1			
WORTH	8	7	7						1	

HAWAII

HAWAII	1,808	1,447	182	336	367	269	293	124	138	99
HAWAII	121	103	30	17	27	21	8	3	12	3
HONOLULU	1,522	1,218	120	295	305	219	279	114	102	88
KALAWAO		COMBINED WITH MAUI								
KAUAI	53	36	5	8	11	12		3	10	4
MAUI	112	90	27	16	24	17	6	4	14	4

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals 1978	Number of Hospital Beds 1978	Resident Population December 31, 1978	Income Per Capita 1978	Income Per Household 1978
TELFAIR	2	1	52	11,800	3,558	10,765
TERRELL	2	1	34	11,000	3,765	11,503
THOMAS	3	1	229	38,400	4,473	13,419
TIFT	3	1	168	32,000	4,774	14,689
TOOMBS	2	1	91	21,400	4,274	12,529
TOWNS	1	1	42	4,800	3,804	12,172
TREUTLEN	1			6,200	3,261	10,109
TROUP	3	1	276	44,500	5,302	14,934
TURNER	1	1	40	8,800	4,056	11,896
TWIGGS	6			7,800	3,634	12,325
UNION	1	1	33	8,000	3,641	10,402
UPSON	2	1	119	24,600	4,773	13,497
WALKER	6			55,500	5,133	15,154
WALTON	8	1	159	30,500	4,640	14,153
WARE	3	1	257	36,100	5,252	15,046
WARREN	1			6,800	4,453	16,822
WASHINGTON	2	1	106	16,900	4,918	15,392
WAYNE	2	1	138	19,000	5,014	15,366
WEBSTER	1			2,700	3,223	10,878
WHEELER	1	1	22	5,100	2,872	8,138
WHITE	1			9,000	4,030	11,701
WHITFIELD	4	1	217	61,100	6,406	19,001
WILCOX	1			7,500	3,821	11,463
WILKES	2	1	51	10,300	4,683	13,782
WILKINSON	1	1	9	9,800	4,181	13,218
WORTH	2	1	50	17,200	3,547	10,893

HAWAII

HAWAII		20	2,603	911,500	6,780	23,244
HAWAII	4	5	403	78,800	5,937	19,492
HONOLULU	7	10	1,807	738,200	6,961	24,182
KALAWAO		COMBINED WITH MAUI				
KAUAI	3	2	199	34,200	6,391	20,427
MAUI	4	3	194	60,300	5,894	19,005

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

IDAHO

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
IDAHO	1,010	847	252	146	257	125	67	37	82	44
ADA	271	216	33	45	74	39	25	23	22	10
ADAMS	2	2	2							
BANNOCK	91	74	16	17	29	10	2	2	9	6
BEAR LAKE	5	3	2		1					2
BENEWAH	4	4	4							
BINGHAM	16	16	8		3		5			
BLAINE	20	17	5	3	4	4	1		1	2
BOISE										
BONNER	29	18	8	1	4	3	2	1	8	2
BONNEVILLE	84	80	11	17	32	14	6	2	1	1
BOUNDARY	6	6	4		1		1			
BUTTE	1	1	1							
CAMAS	1	1				1				
CANYON	95	85	22	15	26	15	7	2	6	2
CARIBOU	5	3	3							2
CASSIA	15	12	7		3		2		1	2
CLARK										
CLEARWATER	5	5	2		1	1	1			
CUSTER	1	1	1							
ELMORE	19	14	9	1	2		2	1		4
FRANKLIN	3	2	2						1	
FREMONT	5	4	4						1	
GEM	4	4	4							
GOODING	11	7	4	2	1				3	1
IDAHO	9	9	8			1				
JEFFERSON	4	3	2			1			1	
JEROME	6	5	3		1	1			1	
KOOTENAI	61	49	15	6	20	5	3	2	7	3
LATAH	31	25	13	2	4	4	2	1	4	1
LEMHI	3	3	2		1					
LEWIS	2	1	1						1	
LINCOLN	1	1			1					
MADISON	9	7	4	1	1		1		1	1
MINIDOKA	7	7	4	1	1	1				
NEZ PERCE	65	57	15	12	20	7	3	2	5	1
ONEIDA	2	2	2							
OWYHEE										
PAYETTE	5	3	3						1	1
POWER	2	2	1			1				
SHOSHONE	13	10	6	1	1	2			3	

IDAHO

STATE COUNTY	HOSPITAL AND POPULATION DATA County Group	 Number of Hospitals 1978	 Number of Hospital Beds 1978	 Resident Population December 31, 1978	Income Per Capita 1978	 Per Household 1978
IDAHO		47	3,270	892,000	5,565	16,398
ADA	6	3	501	152,100	5,891	16,843
ADAMS	1	1	20	3,600	4,725	14,174
BANNOCK	5	3	265	62,200	5,359	16,501
BEAR LAKE	1	1	64	7,300	4,938	14,418
BENEWAH	1	1	35	7,900	5,652	15,948
BINGHAM	3	1	64	36,300	6,303	21,565
BLAINE	1	2	38	9,200	6,441	16,931
BOISE	1			2,500	4,370	13,655
BONNER	2	1	46	22,200	5,026	13,606
BONNEVILLE	4	1	342	62,700	5,818	18,516
BOUNDARY	1	1	52	7,300	5,564	16,248
BUTTE	1	1	24	3,000	5,190	17,300
CAMAS	1			700	5,607	19,625
CANYON	4	3	346	78,200	5,754	16,603
CARIBOU	1	1	68	8,100	5,865	19,002
CASSIA	2	1	102	19,300	5,704	17,473
CLARK	1			1,200	3,510	8,424
CLEARWATER	2	1	26	10,000	5,075	14,097
CUSTER	1			3,400	4,537	12,856
ELMORE	2	1	28	22,100	5,199	16,896
FRANKLIN	1	1	50	9,200	4,895	14,527
FREMONT	2	2	43	10,800	5,251	16,679
GEM	2	1	49	11,200	5,302	14,847
GOODING	2	1	25	11,800	5,365	15,442
IDAHO	2	2	55	13,900	5,154	15,920
JEFFERSON	2			14,800	5,338	17,173
JEROME	2	1	76	15,400	5,085	13,983
KOOTENAI	4	1	181	52,700	5,215	14,388
LATAH	3	1	62	28,100	6,056	17,543
LEMHI	1	1	39	6,500	5,288	14,945
LEWIS	1			4,800	6,265	16,706
LINCOLN	1			3,900	4,275	11,909
MADISON	2	1	30	18,200	4,942	21,936
MINIDOKA	2	1	84	19,600	5,303	16,239
NEZ PERCE	3	1	125	32,600	5,679	16,241
ONEIDA	1	1	35	3,300	4,020	11,055
OWYHEE	1			8,300	3,967	13,171
PAYETTE	2			16,300	5,497	14,933
POWER	5	1	45	6,700	5,480	17,483
SHOSHONE	2	2	96	18,400	5,370	14,747

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
TETON	1	1	1							
TWIN FALLS	84	78	14	21	26	14	3	1	2	3
VALLEY	7	5	3	1		1			2	
WASHINGTON	5	4	3				1		1	
ILLINOIS										
ILLINOIS	20,628	16,602	2,398	3,230	3,452	2,776	4,746	1,496	924	1,606
ADAMS	109	100	7	26	38	19	10	2	6	1
ALEXANDER	10	10	3		4		3			
BOND	9	8	8						1	
BOONE	18	15	9		2	3	1		2	1
BROWN	2	1					1		1	
BUREAU	42	37	11	3	13	7	3		4	1
CALHOUN	2	2	2							
CARROLL	7	7	5			2				
CASS	10	9	6	1	1		1	1		
CHAMPAIGN	294	250	33	63	72	50	32	14	16	14
CHRISTIAN	25	21	10	2	5	3	1	1	2	1
CLARK	6	6	4		1	1				
CLAY	6	6	3	1	1		1			
CLINTON	14	14	10	1	2	1				
COLES	41	38	11	7	11	5	4		1	2
COOK	13,203	10,341	1,117	1,994	1,847	1,615	3,768	1,097	516	1,249
CRAWFORD	15	14	6	2	1	4	1			1
CUMBERLAND	6	5	3	1		1			1	
DE KALB	61	57	13	13	16	9	6	1	3	
DE WITT	9	7	5	1	1				1	1
DOUGLAS	10	8	6	1	1				2	
DU PAGE	1,252	1,011	135	219	220	204	233	97	48	96
EDGAR	16	12	7	2	3			1	2	1
EDWARDS	3	3	2	1						
EFFINGHAM	24	21	9	2	3	3	4		3	
FAYETTE	10	7	4		2	1			3	
FORD	11	10	8	1	1				1	
FRANKLIN	28	21	13	2	3	3		1	5	1
FULTON	36	29	14		8	4	3	2	5	
GALLATIN	2	2	2							
GREENE	8	8	6	1			1			
GRUNDY	18	17	5	3	7	2		1		
HAMILTON	5	4	2		1		1			1
HANCOCK	14	13	8	1	3	1			1	
HARDIN	3	3	1		1	1				

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
					Per Capita	Per Household
		1978		December 31, 1978	1978	
TETON	1	1	13	2,500	3,666	13,093
TWIN FALLS	4	2	182	50,000	5,983	16,347
VALLEY	1	2	32	4,700	4,876	13,480
WASHINGTON	1	1	27	9,000	4,534	12,366

ILLINOIS

STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
ILLINOIS	.	246	56,252	11,289,400	7,299	20,842
ADAMS	5	2	555	70,100	6,441	17,705
ALEXANDER	2	1	59	12,800	4,122	10,146
BOND	2	1	69	14,300	5,892	15,896
BOONE	6	2	179	27,600	8,405	24,165
BROWN	1			6,200	6,311	15,650
BUREAU	3	2	287	35,900	6,625	17,882
CALHOUN	1			5,400	4,810	11,293
CARROLL	2	1	38	19,200	5,654	15,289
CASS	2	1	134	14,000	5,885	14,981
CHAMPAIGN	6	5	826	172,000	6,665	20,147
CHRISTIAN	3	2	231	37,400	6,218	16,610
CLARK	2			16,400	6,131	15,468
CLAY	2	1	48	15,000	5,864	15,432
CLINTON	3	1	103	31,000	5,476	17,324
COLES	4	1	206	50,600	6,444	19,067
COOK	9	83	28,299	5,285,700	7,712	21,501
CRAWFORD	2	1	107	20,300	6,786	16,597
CUMBERLAND	2			10,400	7,882	21,020
DE KALB	4	3	258	73,800	6,448	20,779
DE WITT	2	1	52	16,600	8,029	20,825
DOUGLAS	2	1	43	19,500	6,613	18,162
DU PAGE	9	5	1,515	583,700	8,681	29,071
EDGAR	2	1	98	21,800	6,743	17,294
EDWARDS	1			7,500	7,690	18,023
EFFINGHAM	3	1	146	30,000	6,530	18,836
FAYETTE	2	1	234	21,300	5,792	15,817
FORD	2	2	117	14,300	7,204	19,611
FRANKLIN	3	2	284	43,000	5,530	12,994
FULTON	3	1	184	43,700	6,007	15,441
GALLATIN	1			7,300	5,827	15,191
GREENE	2	2	118	16,300	5,902	15,770
GRUNDY	3	1	88	29,100	6,409	18,285
HAMILTON	1	1	108	8,400	5,672	13,234
HANCOCK	2	2	82	22,100	7,020	18,921
HARDIN	1	1	45	4,900	4,939	12,100

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
HENDERSON	1	1	1							
HENRY	33	31	14	4	5	4	4			2
IROQUOIS	28	23	14	1	5	1	2	1	4	
JACKSON	84	67	9	18	17	5	18	7	8	2
JASPER	3	3	2	1						
JEFFERSON	27	24	6	4	12	2			2	1
JERSEY	11	10	4	3	1	1	1		1	
JO DAVIESS	9	9	7			2				
JOHNSON	1	1	1							
KANE	363	327	44	73	110	61	39	12	14	10
KANKAKEE	128	107	17	23	31	11	25	6	10	5
KENDALL	10	9	4	3		2			1	
KNOX	87	76	16	13	19	13	15	2	5	4
LAKE	689	557	74	140	135	131	77	64	34	34
LA SALLE	101	92	33	10	28	17	4		5	4
LAWRENCE	10	8	5		1		2		2	
LEE	34	32	11	5	6	5	5	1	1	
LIVINGSTON	33	27	12	2	5	4	4		3	3
LOGAN	29	21	13		3	3	2	2	2	4
MC DONOUGH	35	35	11	7	9	7	1			
MC HENRY	116	95	25	25	25	16	4	3	11	7
MC LEAN	138	116	21	23	39	23	10	6	10	6
MACON	172	155	20	38	43	43	11	5	5	7
MACOUPIN	21	20	13		3	4			1	
MADISON	227	195	39	43	57	30	26	3	15	14
MARION	42	39	10	7	13	4	5	1	1	1
MARSHALL	8	6	4	1			1		2	
MASON	10	7	4	1	1	1			2	1
MASSAC	6	6	2	2	2					
MENARD	6	4	4						2	
MERCER	6	4	4					1	1	
MONROE	9	8	5		2	1			1	
MONTGOMERY	19	16	8		2	4	2	1	1	1
MORGAN	49	43	8	6	16	5	8	1	3	2
MOULTRIE	8	8	8							
OGLE	19	16	12		1	3		1	1	1
PEORIA	454	380	51	61	85	72	111	33	23	10
PERRY	13	12	6	1	4		1		1	
PIATT	10	9	7			2			1	
PIKE	10	9	6	1	1	1				1
POPE	1	1	1							
PULASKI	2	2	1		1					
PUTNAM	3	3	1	1	1					
RANDOLPH	22	18	11	1	2	2	2	1	1	2
RICHLAND	33	27	3	8	13		3		4	2

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
	1978			December 31, 1978	1978	
HENDERSON	1			8,200	6,300	16,144
HENRY	6	2	213	56,900	7,015	19,189
IROQUOIS	3	2	177	33,700	6,601	18,085
JACKSON	4	2	194	57,400	5,842	17,931
JASPER	2			11,000	8,304	22,280
JEFFERSON	3	2	238	36,200	6,031	15,935
JERSEY	2	1	63	19,800	5,622	16,866
JO DAVIESS	2	1	65	22,600	5,665	16,627
JOHNSON	1			9,000	4,719	12,135
KANE	9	6	1,502	275,400	7,262	22,649
KANKAKEE	6	3	615	97,600	6,137	19,136
KENDALL	3			33,500	7,430	23,261
KNOX	4	2	436	60,800	7,527	20,340
LAKE	9	6	1,573	420,600	8,241	28,296
LA SALLE	4	5	732	107,100	6,616	18,453
LAWRENCE	2	1	65	17,500	6,233	16,280
LEE	3	1	180	35,000	6,312	19,551
LIVINGSTON	3	3	244	41,400	6,371	18,445
LOGAN	3	1	147	29,800	7,290	21,725
MC DONOUGH	3	1	169	40,500	5,829	19,509
MC HENRY	9	3	305	136,100	7,087	21,823
MC LEAN	6	3	653	124,900	6,940	20,591
MACON	6	2	839	129,300	7,414	19,806
MACOUPIN	3	2	119	46,600	6,283	16,732
MADISON	8	7	1,487	247,100	6,270	18,122
MARION	3	2	285	41,300	5,838	15,260
MARSHALL	2			13,600	6,384	17,718
MASON	2	1	42	19,700	6,076	15,545
MASSAC	2	1	69	14,100	5,229	13,406
MENARD	6			11,200	6,937	18,070
MERCER	2	1	63	17,700	6,204	16,638
MONROE	8			18,800	6,410	18,831
MONTGOMERY	3	2	238	31,000	5,567	14,501
MORGAN	3	1	219	35,900	6,950	19,647
MOULTRIE	2			13,600	7,032	19,925
OGLE	3	1	42	42,100	5,953	16,821
PEORIA	6	3	1,593	206,600	7,269	19,944
PERRY	2	2	115	21,500	5,387	13,955
PIATT	2	1	23	16,300	6,620	17,984
PIKE	2	1	70	19,400	6,189	15,592
POPE	1			4,700	3,685	9,621
PULASKI	1			9,600	3,221	8,358
PUTNAM	1			5,700	7,212	18,685
RANDOLPH	3	3	240	33,600	5,597	16,353
RICHLAND	2	1	150	17,900	5,567	16,072

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
ROCK ISLAND	222	187	28	34	60	47	18	8	14	13
ST CLAIR	269	222	38	42	73	51	18	12	17	18
SALINE	30	26	14	5	6	1		1	3	
SANGAMON	462	374	25	75	83	54	137	57	11	20
SCHUYLER	4	4	2		1		1			
SCOTT	2	2	2							
SHELBY	9	9	7	1		1				
STARK	3	2	2						1	
STEPHENSON	55	49	5	14	19	8	3	2	3	1
TAZEWELL	92	75	28	6	10	19	12	5	6	6
UNION	12	10	5		1	2	2	1	1	
VERMILION	146	130	23	26	33	25	23		7	9
WABASH	5	5	5							
WARREN	14	12	5	2	3	2			1	1
WASHINGTON	9	7	4	1	1	1			1	1
WAYNE	7	7	5	1	1					
WHITE	30	29	8	6	11	4			1	
WHITESIDE	54	47	14	6	16	8	3	2	3	2
WILL	259	228	42	59	65	46	16	6	20	5
WILLIAMSON	50	38	14	6	9	7	2	4	7	1
WINNEBAGO	434	352	56	71	94	77	54	29	26	27
WOODFORD	11	11	6	1		4				

INDIANA

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
INDIANA	6,993	5,807	1,388	891	1,290	1,045	1,193	399	444	343
ADAMS	15	13	9		2	1	1		2	
ALLEN	417	368	72	52	105	89	50	11	21	17
BARTHOLOMEW	95	81	23	12	22	15	9	1	10	3
BENTON	5	5	5							
BLACKFORD	8	8	5		2	1				
BOONE	42	32	17		6	4	5	2	5	3
BROWN	2	1	1					1		
CARROLL	12	10	9			1			1	1
CASS	37	30	7	5	7	4	7	1	4	2
CLARK	73	67	27	7	10	10	13	2	1	3
CLAY	13	11	4	1	2	3	1		2	
CLINTON	15	11	7	1	2	1			3	1
CRAWFORD										
DAVIESS	18	16	6	1	5	2	2	1	1	
DEARBORN	19	19	9	2	3	4	1			
DECATUR	13	9	6		1	2			4	
DE KALB	23	18	12		2	2	2		4	1

	HOSPITAL AND POPULATION DATA					
					Income	
STATE **COUNTY**	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
ROCK ISLAND	6	4	1,098	165,200	7,815	21,409
ST CLAIR	8	5	1,556	286,200	5,729	17,081
SALINE	3	3	218	27,600	5,438	12,827
SANGAMON	6	3	1,523	175,900	7,124	18,509
SCHUYLER	1	1	80	8,200	6,588	17,427
SCOTT	1			6,300	7,602	19,157
SHELBY	2	1	70	23,300	5,619	15,235
STARK	1			7,800	8,312	21,612
STEPHENSON	3	1	208	46,600	6,870	18,721
TAZEWELL	6	2	288	130,500	7,296	21,065
UNION	2	1	48	16,800	6,150	15,895
VERMILION	5	3	516	101,900	7,493	20,307
WABASH	2	1	78	14,200	6,293	16,247
WARREN	2	2	110	21,200	6,395	17,606
WASHINGTON	2	1	72	15,700	6,143	16,347
WAYNE	2	1	96	17,600	5,799	14,175
WHITE	2	1	57	16,700	5,843	14,565
WHITESIDE	4	2	242	65,100	6,447	18,737
WILL	9	3	981	315,000	6,327	20,378
WILLIAMSON	4	2	251	53,600	5,113	13,175
WINNEBAGO	6	3	1,038	242,800	7,238	20,317
WOODFORD	6	1	42	31,300	7,634	22,542

INDIANA

INDIANA		118	24,154	5,361,400	6,486	19,049
ADAMS	6	1	87	27,100	6,086	18,744
ALLEN	6	3	1,583	289,700	7,021	20,818
BARTHOLOMEW	4	1	259	62,000	6,481	19,318
BENTON	2			10,800	8,788	25,651
BLACKFORD	2	1	66	15,900	5,630	15,986
BOONE	8	1	83	34,000	6,800	19,108
BROWN	2			10,200	5,197	15,145
CARROLL	2			17,500	6,798	18,883
CASS	3	1	135	39,100	5,796	16,423
CLARK	7	2	300	86,000	5,478	16,189
CLAY	6	1	96	23,800	6,368	16,655
CLINTON	3	1	92	30,500	6,795	18,340
CRAWFORD	1			8,800	4,618	12,314
DAVIESS	3	1	136	25,400	4,686	13,374
DEARBORN	8	1	144	32,500	5,307	15,680
DECATUR	2	1	115	24,200	5,619	16,382
DE KALB	6	2	127	31,400	5,921	17,676

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
DELAWARE	192	155	28	26	31	30	40	6	9	22
DUBOIS	32	28	14	4	6	4		1		3
ELKHART	136	114	28	26	32	22	6	9	10	3
FAYETTE	17	17	5	2	3	6	1			
FLOYD	63	58	19	8	15	10	6		5	
FOUNTAIN	11	9	7		1	1			2	
FRANKLIN	4	4	3				1			
FULTON	9	8	4		1	3				1
GIBSON	12	9	6		2		1		3	
GRANT	87	78	14	14	27	15	8	2	6	1
GREENE	19	14	11		1	1	1		5	
HAMILTON	105	84	22	8	9	33	12	8	7	6
HANCOCK	25	20	14		2	2	2	2	2	1
HARRISON	9	6	6						1	2
HENDRICKS	52	46	20	3	5	9	9	2	3	1
HENRY	40	35	13	3	9	5	5		2	3
HOWARD	83	73	19	13	19	17	5		6	4
HUNTINGTON	26	22	12	2	4	3	1		4	
JACKSON	27	24	13	2	3	2	4		2	1
JASPER	13	12	10			1	1		1	
JAY	12	9	7		2				3	
JEFFERSON	36	27	6	4	4	5	8	4	4	1
JENNINGS	15	12	4	1	3		4		2	1
JOHNSON	66	56	26	5	9	8	8	1	5	4
KNOX	56	46	7	6	16	11	6	2	4	4
KOSCIUSKO	37	31	13	3	3	7	5	1	4	1
LAGRANGE	12	9	8	1					2	1
LAKE	565	511	138	81	159	95	38	13	17	24
LA PORTE	130	113	30	13	30	28	12	3	10	4
LAWRENCE	46	43	10	8	13	8	4	1	2	
MADISON	120	102	37	15	23	22	5	2	11	5
MARION	2,254	1,737	167	305	308	257	700	268	99	150
MARSHALL	26	23	15		2	4	2	1	2	
MARTIN	3	3	2			1				
MIAMI	23	20	13	1	5		1		1	2
MONROE	144	114	25	21	31	27	10	11	12	7
MONTGOMERY	25	21	10	1	7	3			4	
MORGAN	32	24	13	3	4	2	2	1	5	2
NEWTON	7	6	4	2					1	
NOBLE	16	16	11		3	2				
OHIO										
ORANGE	11	9	8				1			2
OWEN	3	3	2	1						
PARKE	8	4	2			1	1		3	1
PERRY	8	7	6				1	1		
PIKE	2	1	1							1

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978		December 31, 1978	1978	
DELAWARE	6	1	543	126,800	6,621	19,848
DUBOIS	3	2	218	32,000	5,310	17,337
ELKHART	6	2	481	134,700	6,777	19,932
FAYETTE	3	1	110	27,300	6,411	18,620
FLOYD	7	1	260	57,600	5,999	17,106
FOUNTAIN	2			18,400	5,162	14,613
FRANKLIN	2			18,400	4,935	15,657
FULTON	2	1	49	16,900	6,413	17,482
GIBSON	6	2	153	31,600	6,192	17,015
GRANT	5	1	296	85,000	6,510	19,483
GREENE	3	1	76	27,700	6,290	16,437
HAMILTON	8	1	156	77,800	6,580	19,841
HANCOCK	8	1	112	42,600	6,659	19,837
HARRISON	3	1	66	25,900	4,376	13,334
HENDRICKS	8	1	127	65,100	7,229	21,888
HENRY	4	1	179	54,100	7,054	20,519
HOWARD	6	2	417	89,600	7,949	22,975
HUNTINGTON	3	1	83	34,800	6,336	18,221
JACKSON	3	1	146	34,400	5,903	16,782
JASPER	3	1	72	25,400	5,253	16,473
JAY	2	1	94	23,400	5,148	14,340
JEFFERSON	3	1	140	27,800	4,650	14,364
JENNINGS	2	1	48	21,300	4,896	16,293
JOHNSON	8	1	182	74,400	6,024	19,153
KNOX	3	1	308	40,000	5,553	15,215
KOSCIUSKO	4	1	113	53,100	6,538	18,665
LAGRANGE	2	1	73	23,000	4,670	14,917
LAKE	7	7	2,589	539,300	6,890	21,293
LA PORTE	5	5	696	105,900	6,513	19,764
LAWRENCE	3	2	254	41,300	5,865	16,147
MADISON	6	3	621	137,100	7,373	20,972
MARION	8	9	4,718	779,200	7,346	20,959
MARSHALL	6	2	102	37,800	6,522	18,965
MARTIN	2			11,100	4,231	13,046
MIAMI	3	1	158	38,600	5,184	15,511
MONROE	6	1	314	93,900	6,087	18,202
MONTGOMERY	3	1	141	34,100	6,209	17,355
MORGAN	8	2	177	49,900	5,974	18,747
NEWTON	2	1	63	14,300	5,428	15,220
NOBLE	3	1	72	32,500	5,535	16,061
OHIO	1			5,000	4,526	13,311
ORANGE	2	1	60	17,100	4,317	11,717
OWEN	2			14,000	4,524	12,666
PARKE	2			15,600	5,176	14,166
PERRY	2	1	75	17,800	5,254	15,852
PIKE	2			13,000	7,199	18,351

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
PORTER	103	94	19	16	26	25	8		4	5
POSEY	12	8	6			1	1		2	2
PULASKI	9	8	5		1		2			1
PUTNAM	18	13	11	1	1				5	
RANDOLPH	17	13	10		3			1	3	
RIPLEY	12	8	6	1	1				2	2
RUSH	13	12	7		2		3		1	
ST JOSEPH	326	282	58	46	73	54	51	7	30	7
SCOTT	12	9	6		1	1	1	1	1	1
SHELBY	25	21	10	3	2	1	5		4	
SPENCER	7	4	4						3	
STARKE	9	5	3		1	1			3	1
STEUBEN	13	11	8		3					2
SULLIVAN	11	9	5		2		2		2	
SWITZERLAND	2	2	2							
TIPPECANOE	192	167	29	32	46	49	11	5	14	6
TIPTON	14	13	9		1	1	2			1
UNION	2	1	1						1	
VANDERBURGH	356	305	46	65	82	59	53	18	25	8
VERMILLION	9	8	3		2	3				1
VIGO	162	143	26	29	38	26	24	4	11	4
WABASH	33	27	15		3	7	2	1	3	2
WARREN	3	3	1			1	1			
WARRICK	29	27	6	2	4	9	6		1	1
WASHINGTON	9	8	6	1			1		1	
WAYNE	99	87	18	16	23	13	17	2	4	6
WELLS	51	42	5	15	14	7	1	1	4	4
WHITE	10	7	5			2		1	2	
WHITLEY	9	8	6	1		1			1	

IOWA

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
IOWA	3,635	3,035	744	442	694	475	680	232	211	157
ADAIR	3	2	1		1				1	
ADAMS	2	2	2							
ALLAMAKEE	8	6	4		1	1			1	1
APPANOOSE	8	6	5			1		1	1	
AUDUBON	2	2	2							
BENTON	11	10	6	1	2	1				1
BLACK HAWK	173	159	31	22	49	45	12	1	9	4
BOONE	16	14	9		1	4			2	
BREMER	15	14	6	2	3	1	2		1	
BUCHANAN	27	22	4			3	15	2		3

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978	1978	December 31, 1978	1978	1978
PORTER	7	1	375	106,300	7,851	25,061
POSEY	6			23,400	5,560	16,470
PULASKI	2	1	52	12,200	6,507	18,042
PUTNAM	3	1	81	28,700	5,171	16,131
RANDOLPH	3	2	99	29,600	5,939	16,428
RIPLEY	2	1	120	23,400	5,037	14,919
RUSH	2	1	58	21,100	5,637	16,751
ST JOSEPH	6	4	1,087	238,500	6,224	18,533
SCOTT	2	1	69	19,100	5,399	16,631
SHELBY	8	1	97	39,800	5,867	16,920
SPENCER	2			17,600	5,656	17,465
STARKE	2	1	73	21,200	5,779	17,016
STEUBEN	2	1	58	24,100	5,956	17,089
SULLIVAN	6	1	100	19,900	6,040	15,410
SWITZERLAND	1			6,700	4,426	12,361
TIPPECANOE	6	3	778	114,700	6,210	19,253
TIPTON	6	1	136	15,800	6,878	19,406
UNION	1			7,100	6,154	17,476
VANDERBURGH	6	3	1,516	160,300	5,902	16,626
VERMILLION	6	1	52	17,100	5,286	13,907
VIGO	6	2	567	110,800	5,905	16,863
WABASH	3	1	147	36,400	6,141	16,321
WARREN	1	1	35	7,800	6,424	19,273
WARRICK	6	1	52	37,200	6,214	18,494
WASHINGTON	2	1	75	19,600	5,276	15,214
WAYNE	4	1	383	76,300	6,195	17,704
WELLS	6	2	234	24,100	6,867	19,702
WHITE	2	1	59	22,600	7,021	19,835
WHITLEY	2	1	84	24,500	6,625	19,095

IOWA

STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
IOWA		132	16,848	2,917,200	6,439	18,325
ADAIR	1	1	31	9,200	6,639	16,508
ADAMS	1	1	35	6,200	5,324	13,204
ALLAMAKEE	2	2	74	15,400	5,511	16,320
APPANOOSE	2	1	77	15,900	5,351	13,723
AUDUBON	1	1	29	8,900	5,776	16,063
BENTON	2	1	41	23,600	6,498	18,255
BLACK HAWK	6	4	966	136,900	6,874	20,867
BOONE	3	1	108	26,800	6,305	17,600
BREMER	2	2	74	24,400	6,391	19,253
BUCHANAN	2	1	109	22,200	6,099	18,807

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
BUENA VISTA	17	14	9		3	1	1		2	1
BUTLER	5	3	2			1			2	
CALHOUN	11	10	6	1	3			1		
CARROLL	20	16	4	2	7	2	1		4	
CASS	11	10	3		3	3	1		1	
CEDAR	8	5	5					1	1	1
CERRO GORDO	102	88	12	25	30	14	7	2	9	3
CHEROKEE	29	24	8	1	1	2	12	2	1	2
CHICKASAW	6	3	3						1	2
CLARKE	3	3	3							
CLAY	12	11	8		2	1			1	
CLAYTON	12	12	11		1					
CLINTON	58	46	10	7	15	8	6		8	4
CRAWFORD	8	8	6		2					
DALLAS	18	16	9	1	2	1	3		2	
DAVIS	12	11		5	5	1			1	
DECATUR	8	7	5			1	1		1	
DELAWARE	5	4	4						1	
DES MOINES	55	52	9	8	19	15	1		2	1
DICKINSON	12	11	5	2	2	1	1		1	
DUBUQUE	118	108	9	27	46	25	1		4	6
EMMET	12	11	8	1	2				1	
FAYETTE	16	14	12		2					2
FLOYD	14	13	7	1	3	1	1		1	
FRANKLIN	3	2	2						1	
FREMONT	4	4	4							
GREENE	9	8	5		3				1	
GRUNDY	7	7	6				1			
GUTHRIE	6	5	3	1	1				1	
HAMILTON	11	9	7	1	1				2	
HANCOCK	5	4	4						1	
HARDIN	12	8	7		1				2	2
HARRISON	9	6	4		2				3	
HENRY	20	16	10	1	1	1	3	1	2	1
HOWARD	7	6	6						1	
HUMBOLDT	7	4	3		1				3	
IDA	1	1	1							
IOWA	6	6	5		1					
JACKSON	9	9	6			2	1			
JASPER	17	16	12	1	2	1			1	
JEFFERSON	7	7	7							
JOHNSON	909	581	24	103	93	65	396	161	13	54
JONES	8	8	8							
KEOKUK	6	4	2	2					2	
KOSSUTH	10	8	7				1		2	
LEE	39	36	12	4	11	5	4		2	1
LINN	213	191	46	27	48	38	32	3	12	7

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals 1978	Number of Hospital Beds 1978	Resident Population December 31, 1978	Income Per Capita 1978	Income Per Household 1978
BUENA VISTA	2	2	106	21,500	6,664	18,369
BUTLER	2			17,400	6,676	18,150
CALHOUN	2	1	55	13,900	6,175	16,830
CARROLL	2	2	252	23,200	5,829	18,275
CASS	2	1	106	16,700	7,301	19,354
CEDAR	2			17,900	6,850	19,159
CERRO GORDO	3	2	387	48,900	6,717	18,350
CHEROKEE	2	1	120	16,800	5,876	17,020
CHICKASAW	2	1	50	15,300	5,689	16,738
CLARKE	1	1	68	8,100	6,772	16,623
CLAY	2	1	93	19,700	7,469	20,723
CLAYTON	2	2	66	21,300	5,245	14,895
CLINTON	4	3	438	59,000	6,238	18,129
CRAWFORD	2	1	90	18,200	5,726	15,103
DALLAS	3	1	45	27,500	7,065	19,237
DAVIS	1	1	96	8,500	5,864	15,105
DECATUR	2	1	54	10,200	4,167	11,806
DELAWARE	2	1	58	19,600	5,902	18,659
DES MOINES	3	1	388	45,200	6,244	16,799
DICKINSON	2	1	64	13,400	6,701	17,269
DUBUQUE	6	3	755	97,300	6,132	20,716
EMMET	2	1	84	14,600	5,240	15,509
FAYETTE	3	2	88	27,200	5,098	14,751
FLOYD	2	1	87	20,400	6,349	17,269
FRANKLIN	2	1	92	13,100	6,887	17,690
FREMONT	1	1	83	9,000	6,178	15,886
GREENE	2	1	154	12,100	7,838	20,179
GRUNDY	2	1	89	14,200	7,091	19,364
GUTHRIE	2	1	37	13,300	5,803	15,132
HAMILTON	2	1	72	17,500	6,019	15,960
HANCOCK	2	1	32	14,300	6,420	17,323
HARDIN	2	2	78	21,700	6,451	17,073
HARRISON	2	1	46	16,900	5,961	16,515
HENRY	2	1	90	18,100	6,956	19,369
HOWARD	2	1	42	11,500	6,020	17,307
HUMBOLDT	2	1	65	12,300	6,531	18,683
IDA	1	2	60	8,800	8,111	22,305
IOWA	2	1	44	14,700	5,146	14,272
JACKSON	2	1	118	22,200	5,661	16,982
JASPER	3	1	112	36,700	6,567	18,120
JEFFERSON	2	1	91	14,900	6,526	18,008
JOHNSON	5	2	1,260	80,000	5,836	16,915
JONES	2	2	92	19,900	5,436	16,391
KEOKUK	2	1	35	14,100	5,590	14,075
KOSSUTH	2	1	40	23,100	6,837	19,992
LEE	3	2	300	42,800	5,849	16,362
LINN	6	2	1,099	169,600	6,631	19,257

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
LOUISA	3	1	1						2	
LUCAS	5	3	2			1			1	1
LYON	4	3	1	1	1				1	
MADISON	5	4	3			1				1
MAHASKA	16	15	8	1	5	1			1	
MARION	21	18	11	1	1	5		2	1	
MARSHALL	52	47	12	7	20	8		3	1	1
MILLS	7	6	2			1	3		1	
MITCHELL	9	8	6		2					1
MONONA	7	6	5			1				1
MONROE	3	3	3							
MONTGOMERY	6	6	3	1	2					
MUSCATINE	26	21	11	2	4	1	3	1	4	
O BRIEN	10	9	5		1	3			1	
OSCEOLA	4	3	3							1
PAGE	19	17	5	2	4	1	5		2	
PALO ALTO	8	6	6						2	
PLYMOUTH	12	9	7				2		3	
POCAHONTAS	4	4	4							
POLK	540	428	49	76	106	90	107	39	40	33
POTTAWATTAMIE	88	81	13	22	26	16	4	1	5	1
POWESHIEK	13	12	6		2	4				1
RINGGOLD	1	1	1							
SAC	5	5	5							
SCOTT	162	150	24	25	46	31	24	5	5	2
SHELBY	7	6	6						1	
SIOUX	20	16	11	1	1	2	1		2	2
STORY	88	75	20	18	22	13	2	1	7	5
TAMA	5	5	3	1			1			
TAYLOR	2	2	2							
UNION	10	9	6		2	1				1
VAN BUREN	2	2	2							
WAPELLO	46	42	8	9	14	10	1	1	3	
WARREN	10	8	4			3	1	1	1	
WASHINGTON	9	9	5	1		1	2			
WAYNE	3	3	3							
WEBSTER	54	46	12	7	14	9	4		5	3
WINNEBAGO	4	3	2		1				1	
WINNESHIEK	19	16	10		1	3	2	1	1	1
WOODBURY	149	132	24	21	48	24	15	2	9	6
WORTH	4	2	2						2	
WRIGHT	11	10	9		1				1	

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978		December 31, 1978	1978	
LOUISA	2			11,100	5,908	15,995
LUCAS	2	1	79	10,500	7,290	18,224
LYON	2	1	30	13,500	5,319	16,321
MADISON	2	1	35	12,400	6,308	15,645
MAHASKA	2	1	77	22,000	5,974	16,029
MARION	3	2	143	28,900	6,500	18,784
MARSHALL	3	1	213	43,400	6,498	18,194
MILLS	2			13,600	6,914	19,590
MITCHELL	2	1	61	12,200	5,284	16,115
MONONA	2	1	42	12,300	6,782	17,747
MONROE	1	1	51	9,700	5,702	15,363
MONTGOMERY	2	1	80	13,800	7,249	18,525
MUSCATINE	3	1	106	40,400	6,446	18,339
O BRIEN	2	3	120	17,700	5,806	16,313
OSCEOLA	1	1	32	8,000	5,215	14,900
PAGE	2	2	104	19,600	6,735	16,925
PALO ALTO	2	1	56	13,800	6,413	18,830
PLYMOUTH	3	2	104	25,700	5,710	17,897
POCAHONTAS	2	1	36	11,700	6,087	16,956
POLK	6	6	2,253	300,900	7,427	20,596
POTTAWATTAMIE	7	2	588	87,800	6,358	18,922
POWESHIEK	2	1	84	19,700	7,624	21,153
RINGGOLD	1	1	46	6,100	6,351	14,900
SAC	2	1	54	15,300	6,277	16,278
SCOTT	6	3	706	154,800	6,784	19,890
SHELBY	2	1	84	15,000	5,752	16,918
SIOUX	3	4	171	30,200	5,514	17,347
STORY	4	3	363	69,800	6,587	20,435
TAMA	2			20,800	6,334	17,803
TAYLOR	1			8,100	5,554	14,059
UNION	2	1	83	13,600	5,510	14,139
VAN BUREN	1	1	40	8,700	5,511	14,101
WAPELLO	3	2	351	40,700	5,861	15,491
WARREN	6			33,200	5,704	17,698
WASHINGTON	2	1	93	18,200	6,743	18,594
WAYNE	1	1	30	8,300	6,349	13,512
WEBSTER	3	1	222	47,100	6,226	17,990
WINNEBAGO	2	1	35	13,900	5,911	15,800
WINNESHIEK	2	1	97	22,100	5,992	20,064
WOODBURY	6	2	888	105,600	6,328	18,012
WORTH	1			8,200	6,617	16,957
WRIGHT	2	2	66	16,500	8,100	22,652

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
KANSAS										
KANSAS	3,618	2,938	569	489	620	519	741	226	233	221
ALLEN	12	9	5	1	2		1		3	
ANDERSON	5	5	5							
ATCHISON	16	14	6	1	6	1			2	
BARBER	5	4	4							1
BARTON	34	32	11	4	10	7		1	1	
BOURBON	23	20	5	5	7	1	2		1	2
BROWN	8	7	7						1	
BUTLER	28	22	9	2	5		6		2	4
CHASE	1	1	1							
CHAUTAUQUA	3	3	3							
CHEROKEE	7	7	6		1					
CHEYENNE	4	2	2						2	
CLARK	4	3	2				1			1
CLAY	7	5	4		1				2	
CLOUD	17	13	4	3	3	2	1		3	1
COFFEY	2	2	2							
COMANCHE	2	2	1				1			
COWLEY	43	35	9	9	10	3	4		5	3
CRAWFORD	35	31	7	10	9	2	3		3	1
DECATUR	2	2	2							
DICKINSON	11	9	7		1		1		2	
DONIPHAN	4	4	3				1			
DOUGLAS	80	66	13	13	19	13	8	6	6	2
EDWARDS	3	3	3							
ELK										
ELLIS	44	36	5	7	13	9	2		5	3
ELLSWORTH	6	5	3		2				1	
FINNEY	26	20	7	3	5	3	2	3		3
FORD	25	23	3	5	11	1	3			2
FRANKLIN	14	12	10		2			1	1	
GEARY	16	15	6	2	4	3				1
GOVE	2	2	2							
GRAHAM	2	2					2			
GRANT	3	3	3							
GRAY	2							1		1
GREELEY	1	1	1							
GREENWOOD	7	4	2		1		1		3	
HAMILTON	1	1	1							
HARPER	6	6	5			1				
HARVEY	80	68	6	17	29	10	6		9	3

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	

KANSAS

KANSAS		150	13,475	2,366,000	6,532	18,052
ALLEN	2	1	67	15,800	5,372	13,913
ANDERSON	1	1	81	8,400	4,630	12,155
ATCHISON	2	1	142	19,400	5,457	15,569
BARBER	1	2	67	6,500	7,166	17,914
BARTON	3	3	257	32,000	6,938	19,139
BOURBON	2	1	163	16,300	5,800	13,507
BROWN	2	2	106	11,900	5,125	12,445
BUTLER	6	2	251	43,300	6,433	17,409
CHASE	1			3,500	3,996	10,758
CHAUTAUQUA	1	2	89	5,100	5,641	12,508
CHEROKEE	2	2	99	21,900	5,042	12,548
CHEYENNE	1	1	23	4,300	5,818	14,717
CLARK	1	2	40	2,900	5,295	13,959
CLAY	2	1	55	10,100	5,945	15,012
CLOUD	2	1	132	13,100	5,897	15,450
COFFEY	1	1	26	8,100	5,720	13,626
COMANCHE	1	1	19	2,900	4,356	11,485
COWLEY	3	2	213	35,000	6,155	15,957
CRAWFORD	3	2	200	36,600	5,488	13,301
DECATUR	1	1	24	4,800	6,105	15,424
DICKINSON	2	2	109	20,700	6,501	16,410
DONIPHAN	1			9,500	5,126	14,323
DOUGLAS	6	2	235	66,200	5,751	17,149
EDWARDS	1	1	50	4,500	6,920	17,299
ELK	1			3,800	5,319	11,890
ELLIS	3	2	241	26,500	7,144	21,760
ELLSWORTH	1	1	63	6,100	5,816	14,783
FINNEY	2	1	117	24,800	6,668	20,167
FORD	2	3	147	24,400	6,120	16,970
FRANKLIN	2	1	65	21,200	6,456	16,692
GEARY	3	1	92	31,400	5,461	16,027
GOVE	1	1	20	4,100	5,759	18,162
GRAHAM	1	1	42	4,500	7,199	19,055
GRANT	1	1	53	7,400	6,457	21,720
GRAY	1			5,300	5,907	14,908
GREELEY	1	1	18	2,200	4,318	13,571
GREENWOOD	1	1	46	9,700	5,916	13,663
HAMILTON	1	1	56	3,300	4,501	11,425
HARPER	1	3	116	8,600	7,386	17,645
HARVEY	3	3	376	30,300	5,585	15,669

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
HASKELL	2	1				1			1	
HODGEMAN	1	1	1							
JACKSON	5	2	2						3	
JEFFERSON	5	4	3				1		1	
JEWELL	2	2	2							
JOHNSON	672	529	56	98	93	134	148	37	56	50
KEARNY	1	1				1				
KINGMAN	6	4	3			1			1	1
KIOWA	2	2	2							
LABETTE	28	20	5	4	6	3	2	2	4	2
LANE	1	1	1							
LEAVENWORTH	56	40	7	9	11	9	4	1	6	9
LINCOLN	2	2	2							
LINN	3	2	2						1	
LOGAN	2	2	2							
LYON	41	34	7	10	11	4	2	1	4	2
MC PHERSON	12	12	11		1					
MARION	7	6	5	1					1	
MARSHALL	6	5	5						1	
MEADE	3	2	2						1	
MIAMI	13	13	7	1	1	2	2			
MITCHELL	7	5	1	2	2				1	1
MONTGOMERY	33	30	13	2	8	4	3		3	
MORRIS	3	3	3							
MORTON	2	2		1	1					
NEMAHA	8	6	4				2		1	1
NEOSHO	13	12	7		1	3	1		1	
NESS	3	3	2		1					
NORTON	7	5	4				1		2	
OSAGE	5	5	5							
OSBORNE	2	1			1			1		
OTTAWA	2	2	2							
PAWNEE	26	15	5			2	8	3	2	6
PHILLIPS	6	6	3	2			1			
POTTAWATOMIE	9	9	7	1		1				
PRATT	11	10	2	3	4	1			1	
RAWLINS	2	1	1						1	
RENO	67	60	10	17	20	8	5	1	3	3
REPUBLIC	6	5	3		1		1		1	
RICE	6	4	4						1	1
RILEY	60	46	10	13	14	7	2	1	5	8
ROOKS	5	4	4							1
RUSH										
RUSSELL	7	3	3						2	2
SALINE	75	66	10	12	25	14	5	2	4	3
SCOTT	3	3	2		1					
SEDGWICK	761	640	73	108	129	120	210	38	34	49

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978		December 31, 1978	1978	
HASKELL	1	1	14	4,600	4,910	14,116
HODGEMAN	1	1	40	2,400	6,503	17,340
JACKSON	2	1	28	11,800	5,678	14,256
JEFFERSON	6	1	136	14,500	5,023	14,568
JEWELL	1	1	12	5,700	5,382	13,338
JOHNSON	8	3	497	255,900	9,069	27,531
KEARNY	1	1	24	3,700	5,501	18,505
KINGMAN	1	1	60	9,500	5,625	14,062
KIOWA	1	1	35	4,500	7,096	16,807
LABETTE	3	3	172	25,900	5,501	13,969
LANE	1	1	29	2,900	7,239	17,494
LEAVENWORTH	4	3	218	58,200	5,187	17,550
LINCOLN	1	1	34	4,200	7,181	16,756
LINN	1			9,000	5,742	13,967
LOGAN	1	1	30	3,600	6,647	17,092
LYON	3	2	212	33,900	7,025	18,752
MC PHERSON	3	3	188	26,000	5,762	15,604
MARION	2	3	214	14,400	5,869	15,651
MARSHALL	2	1	61	14,000	6,516	16,004
MEADE	1	1	26	5,200	7,131	19,517
MIAMI	2	1	40	22,100	6,359	18,251
MITCHELL	1	1	98	7,800	6,829	17,183
MONTGOMERY	3	3	257	40,600	5,938	14,522
MORRIS	1	1	28	6,900	6,264	15,436
MORTON	1	1	20	3,400	6,956	19,708
NEMAHA	2	2	60	11,400	5,207	15,220
NEOSHO	2	1	97	18,300	5,678	14,433
NESS	1	2	81	4,800	5,209	12,501
NORTON	1	1	43	6,400	7,111	17,505
OSAGE	6			14,300	5,354	13,920
OSBORNE	1	1	29	6,400	7,255	16,582
OTTAWA	1	1	38	6,400	6,497	15,400
PAWNEE	1	1	58	7,900	6,833	18,614
PHILLIPS	1	1	62	8,200	5,497	14,087
POTTAWATOMIE	2	3	69	13,700	5,547	14,615
PRATT	1	1	84	9,500	7,037	17,593
RAWLINS	1	1	34	4,100	4,863	13,291
RENO	4	1	201	66,600	5,941	15,891
REPUBLIC	1	1	96	8,000	6,385	15,024
RICE	2	1	44	12,800	5,791	15,126
RILEY	4	3	198	64,500	5,016	17,678
ROOKS	1	1	32	7,700	6,078	15,601
RUSH	1	1	50	5,000	6,501	16,253
RUSSELL	1	1	54	9,100	7,206	18,216
SALINE	3	2	361	49,500	6,265	17,422
SCOTT	1	1	25	6,200	7,951	21,434
SEDGWICK	6	5	2,315	353,700	7,048	19,816

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
SEWARD	15	14	3	4	5	2			1	
SHAWNEE	411	337	21	57	68	93	98	39	21	14
SHERIDAN	2	2	2							
SHERMAN	4	4	3		1					
SMITH	4	3	1	1	1				1	
STAFFORD	4	4	4							
STANTON	2	2	1				1			
STEVENS	2	2	2							
SUMNER	14	12	8	2	1	1		2		
THOMAS	9	8	5		2	1				1
TREGO	3	3	3							
WABAUNSEE	4	2	1	1						2
WALLACE	1	1				1				
WASHINGTON	6	4	3				1		2	
WICHITA										
WILSON	8	7	4		3				1	
WOODSON	1	1	1							
WYANDOTTE	538	402	29	58	67	50	198	86	13	37
KENTUCKY										
KENTUCKY	4,699	3,873	780	658	904	604	927	274	244	308
ADAIR	8	7	4		2		1		1	
ALLEN	4	4	4							
ANDERSON	5	4	2	1		1			1	
BALLARD	3	3	3							
BARREN	33	32	7	5	11	5	4		1	
BATH	3	3	2				1			
BELL	40	34	15	7	8	2	2		4	2
BOONE	32	29	17	3	5	2	2		2	1
BOURBON	13	11	8		1	2		1		1
BOYD	74	63	15	9	25	11	3	3	6	2
BOYLE	45	40	9	3	13	8	7	1	1	3
BRACKEN	3	3	3							
BREATHITT	5	5	3			1	1			
BRECKINRIDGE	6	5	3		2				1	
BULLITT	7	7	6				1			
BUTLER	5	4	3			1				1
CALDWELL	8	6	4		1		1		2	
CALLOWAY	30	29	8	4	8	3	6			1
CAMPBELL	79	68	17	14	14	15	8		6	5
CARLISLE										

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
SEWARD	2	1	93	18,200	7,717	21,608
SHAWNEE	6	4	905	158,400	6,542	18,275
SHERIDAN	1	1	57	3,800	4,764	16,457
SHERMAN	1	1	59	8,000	6,641	17,708
SMITH	1	1	54	6,000	6,136	15,341
STAFFORD	1	2	68	6,600	6,985	16,464
STANTON	1	1	46	2,900	5,180	18,776
STEVENS	1	1	22	4,900	8,305	23,938
SUMNER	2	3	146	24,400	5,480	14,377
THOMAS	1	1	61	9,000	7,539	19,957
TREGO	1	1	64	4,500	5,927	15,689
WABAUNSEE	1			6,700	4,968	12,802
WALLACE	1			1,900	5,903	14,019
WASHINGTON	1	2	97	9,100	5,665	13,934
WICHITA	1	1	13	3,100	5,739	19,767
WILSON	2	2	80	12,000	5,362	12,868
WOODSON	1			4,400	5,147	12,581
WYANDOTTE	8	4	1,306	180,500	6,359	17,605

KENTUCKY

KENTUCKY		111	15,169	3,524,200	5,589	16,683
ADAIR	2	1	36	14,700	4,213	11,911
ALLEN	2	1	53	13,400	4,495	12,291
ANDERSON	2			11,600	5,517	15,238
BALLARD	1			8,700	5,967	14,833
BARREN	3	1	199	31,400	5,313	15,166
BATH	1			9,200	3,772	10,517
BELL	3	3	304	33,700	4,053	12,530
BOONE	8			40,300	6,279	20,742
BOURBON	6	1	76	19,300	6,229	17,680
BOYD	6	1	319	53,300	6,445	18,669
BOYLE	2	1	120	23,800	6,214	17,820
BRACKEN	1			7,400	4,193	11,491
BREATHITT	2			17,100	2,664	9,110
BRECKINRIDGE	2	1	45	16,500	4,934	14,281
BULLITT	7			38,000	4,465	14,884
BUTLER	2			11,100	3,080	8,766
CALDWELL	2	1	85	13,500	5,045	13,355
CALLOWAY	3	1	167	30,200	5,517	15,009
CAMPBELL	8	1	290	84,600	6,036	18,502
CARLISLE	1			5,900	4,419	11,337

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE							Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice				
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties					
CARROLL	6	6	3		1	2					
CARTER	5	4	3			1				1	
CASEY	7	6	5			1				1	
CHRISTIAN	77	67	12	15	17	15	8			2	8
CLARK	20	16	8	2	2	3	1			3	1
CLAY	9	7	3	1	2	1					2
CLINTON	4	2	2								2
CRITTENDEN	2	2	2								
CUMBERLAND	3	2	2							1	
DAVIESS	98	90	19	23	33	13	2		3	5	
EDMONSON	4	3	3								1
ELLIOTT	2	2		1		1					
ESTILL	5	4	1	1		2				1	
FAYETTE	923	731	27	133	155	110	306		95	28	69
FLEMING	5	5	4		1						
FLOYD	35	31	13	4	8	3	3			1	3
FRANKLIN	78	60	8	10	18	9	15		13	4	1
FULTON	10	8	7		1					2	
GALLATIN	1	1	1								
GARRARD	2	2	2								
GRANT	6	3	2		1					2	1
GRAVES	28	23	7	4	6	2	4			2	3
GRAYSON	11	11	7	2	1		1				
GREEN	8	7	6		1					1	
GREENUP	9	7	5		1	1				1	1
HANCOCK	1	1	1								
HARDIN	70	54	14	11	14	8	7		4	2	10
HARLAN	50	41	9	7	12	4	9		3	3	3
HARRISON	12	11	6		1	2	2			1	
HART	6	6	5			1					
HENDERSON	44	43	13	8	12	7	3				1
HENRY	9	8	5				3				1
HICKMAN	2	2	2								
HOPKINS	83	74	9	18	19	11	17		3	3	3
JACKSON	3	3	2	1							
JEFFERSON	1,679	1,352	131	242	309	247	423		126	84	117
JESSAMINE	11	10	5			3	2			1	
JOHNSON	18	13	5	2	4	2				2	3
KENTON	180	148	26	28	40	23	31		5	16	11
KNOTT	5	3	3								2
KNOX	8	6	1	3	2					2	
LARUE	4	3	3							1	
LAUREL	13	9	6	1			2			1	3
LAWRENCE	11	9	7			1	1			2	
LEE	2	2	2								
LESLIE	6	3	1	1			1		3		
LETCHER	21	13	3	2	4	1	3		1	1	6

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
CARROLL	1	1	54	8,500	5,782	15,359
CARTER	2			24,300	3,313	10,063
CASEY	2	1	24	14,200	3,308	9,994
CHRISTIAN	6	2	258	74,500	4,915	17,190
CLARK	6	1	81	27,700	5,685	16,576
CLAY	2	1	63	22,500	3,085	11,019
CLINTON	1	1	42	8,500	3,152	9,566
CRITTENDEN	1	1	37	9,500	4,706	12,083
CUMBERLAND	1	1	31	6,800	3,732	11,033
DAVIESS	6	2	566	83,800	6,094	18,569
EDMONSON	1			9,800	3,664	10,882
ELLIOTT	1			6,300	3,821	12,669
ESTILL	2	1	26	13,200	4,465	12,814
FAYETTE	6	5	1,547	195,500	6,832	20,116
FLEMING	2	1	80	11,900	4,067	11,522
FLOYD	3	3	236	44,500	4,372	13,897
FRANKLIN	3	1	157	39,600	6,945	19,787
FULTON	1	2	75	8,900	4,635	12,133
GALLATIN	1			4,600	4,989	14,344
GARRARD	1	1	84	9,400	4,105	11,350
GRANT	2	1	30	12,600	4,709	12,361
GRAVES	3	1	116	32,900	5,691	14,979
GRAYSON	2	1	40	20,000	4,138	11,824
GREEN	2	1	78	10,400	5,299	14,501
GREENUP	6	1	111	34,700	5,895	18,429
HANCOCK	1			7,300	6,096	18,541
HARDIN	4	1	166	79,300	5,643	21,829
HARLAN	3	1	229	42,200	4,166	12,647
HARRISON	2	1	93	14,500	4,849	13,021
HART	2	1	30	15,800	3,839	10,831
HENDERSON	6	1	191	38,400	6,160	17,786
HENRY	2			11,500	5,498	14,705
HICKMAN	1	1	41	6,300	4,258	12,192
HOPKINS	3	1	272	45,500	6,128	17,000
JACKSON	2			10,600	2,405	7,725
JEFFERSON	7	13	3,952	689,600	7,499	21,592
JESSAMINE	6			24,900	5,953	17,860
JOHNSON	2	1	72	23,200	3,667	11,050
KENTON	8	2	658	132,800	6,272	18,802
KNOTT	2			18,000	3,097	10,930
KNOX	3	1	50	29,300	3,417	10,430
LARUE	2			11,500	4,853	13,611
LAUREL	3	1	51	34,800	4,096	12,843
LAWRENCE	2	1	90	13,200	3,830	11,489
LEE	1			7,300	3,088	9,018
LESLIE	2	1	40	13,700	2,710	9,519
LETCHER	3	2	156	28,800	3,799	12,022

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
LEWIS	3	1			1				2	
LINCOLN	3	3	3							
LIVINGSTON	5	3	3						1	1
LOGAN	12	12	6		4	2				
LYON	2	2	1				1			
MC CRACKEN	106	93	7	24	33	19	10	1	9	3
MC CREARY	7	7	7							
MC LEAN	5	5	4				1			
MADISON	56	49	16	10	14	4	5	1	3	3
MAGOFFIN	1	1	1							
MARION	8	8	4		4					
MARSHALL	13	10	5		1	3	1		1	2
MARTIN	6	4	3			1				2
MASON	13	12	4	2	5	1			1	
MEADE	3	2	2						1	
MENIFEE	1	1	1							
MERCER	13	9	5		1	1	2		4	
METCALFE	2	2	2							
MONROE	4	4	4							
MONTGOMERY	9	6	3		2	1			1	2
MORGAN	5	5	5							
MUHLENBERG	14	13	5	2	3	2	1			1
NELSON	14	12	6	3	1	1	1		1	1
NICHOLAS	3	3	3							
OHIO	6	5	5							1
OLDHAM	12	11	9	1			1	1		
OWEN	2	2	2							
OWSLEY	2	1	1						1	
PENDLETON	3	3	2			1				
PERRY	24	15	5	3	3	2	2	2	1	6
PIKE	40	34	9	8	9	3	5		2	4
POWELL	3	3	2			1				
PULASKI	43	32	10	5	11	6		2	5	4
ROBERTSON										
ROCKCASTLE	5	4	3			1				1
ROWAN	32	31	5	7	14	4	1			1
RUSSELL	3	3	3							
SCOTT	9	9	7	1	1					
SHELBY	11	9	5		2	2		2		
SIMPSON	10	9	6		1		2		1	
SPENCER	2	1	1					1		
TAYLOR	13	10	6	1	1		2		1	2
TODD	6	5	3	1	1				1	
TRIGG	4	2	1		1				1	1
TRIMBLE	2	2	1	1						
UNION	7	7	5		1		1			

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
LEWIS	2			13,100	3,123	9,297
LINCOLN	2	1	73	19,100	3,872	11,555
LIVINGSTON	1	1	26	9,400	4,815	12,931
LOGAN	2	1	106	22,100	4,908	13,729
LYON	1			6,100	5,805	17,705
MC CRACKEN	4	2	610	62,600	6,253	17,020
MC CREARY	2			15,400	3,207	10,288
MC LEAN	2	1	26	10,500	4,659	12,544
MADISON	4	2	213	50,700	5,166	17,120
MAGOFFIN	2			11,900	4,022	12,596
MARION	2	1	75	16,700	3,565	12,149
MARSHALL	2	1	41	24,200	5,464	15,026
MARTIN	2			12,100	4,396	15,198
MASON	2	1	143	16,600	4,856	13,897
MEADE	2			18,100	4,517	15,140
MENIFEE	1			4,200	3,079	9,237
MERCER	2	1	80	17,600	5,908	16,247
METCALFE	1			8,900	3,904	10,858
MONROE	2	1	49	12,200	3,493	9,910
MONTGOMERY	2	1	84	18,000	4,955	14,386
MORGAN	2	1	50	11,100	3,166	9,763
MUHLENBERG	3	1	130	32,900	6,427	18,073
NELSON	3	1	52	25,600	4,692	16,232
NICHOLAS	1	1	32	6,900	4,129	11,871
OHIO	2	1	68	21,400	5,790	16,092
OLDHAM	7	1	26	23,000	4,536	15,571
OWEN	1	1	58	8,700	4,353	11,138
OWSLEY	1			5,600	2,557	8,422
PENDLETON	2	1	28	10,900	4,042	11,906
PERRY	3	1	148	29,800	4,419	14,633
PIKE	4	2	307	74,100	4,813	15,641
POWELL	1			9,200	3,738	12,282
PULASKI	3	1	175	45,200	4,641	13,276
ROBERTSON	1			2,600	3,364	12,496
ROCKCASTLE	2	1	26	12,500	3,461	10,816
ROWAN	2	1	94	17,900	3,838	14,617
RUSSELL	2			12,100	2,957	8,519
SCOTT	6	1	45	20,000	5,318	15,642
SHELBY	2	1	43	20,700	5,118	14,922
SIMPSON	2	1	50	14,800	5,308	14,264
SPENCER	1			6,100	3,956	12,066
TAYLOR	2	1	60	19,500	4,832	14,275
TODD	2			11,200	5,186	14,521
TRIGG	1	1	40	8,900	4,951	14,215
TRIMBLE	1			5,600	5,331	14,928
UNION	2	1	54	16,700	5,000	16,372

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
WARREN	84	81	15	16	28	17	5	1	1	1
WASHINGTON	4	4	3		1					
WAYNE	10	8	6			2		1	1	
WEBSTER	4	3	2				1		1	
WHITLEY	32	27	11	3	6	4	3	1	2	2
WOLFE	1	1	1							
WOODFORD	18	13	7	4		1	1		3	2

LOUISIANA

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
LOUISIANA	5,955	4,833	709	823	1,324	759	1,218	377	280	465
ACADIA	32	26	14	3	7	1	1	1	4	1
ALLEN	11	11	7		2	1	1			
ASCENSION	14	13	9		3	1			1	
ASSUMPTION	4	4	2	2						
AVOYELLES	17	15	13	1		1			1	1
BEAUREGARD	13	10	4	2	3	1				3
BIENVILLE	3	3	3							
BOSSIER	30	25	5		12	5	3	2	2	1
CADDO	607	504	35	98	139	68	164	50	31	22
CALCASIEU	206	173	26	27	58	34	28	9	14	10
CALDWELL	4	4	3		1					
CAMERON	3	3	3							
CATAHOULA	4	3	3						1	
CLAIBORNE	10	8	7				1		1	1
CONCORDIA	9	9	7		2					
DE SOTO	5	3	2		1				2	
EAST BATON ROUG	583	505	65	105	158	84	93	22	28	28
EAST CARROLL	4	4	3			1				
EAST FELICIANA	36	25	5	2	1		17	4	1	6
EVANGELINE	20	18	10	1	2	3	2			2
FRANKLIN	9	8	3	2	3				1	
GRANT	4	3	2			1				1
IBERIA	56	51	22	5	14	6	4	1	3	1
IBERVILLE	16	15	11			4			1	
JACKSON	8	7	4		1		2		1	
JEFFERSON	584	485	36	112	132	82	123	22	26	51
JEFFERSON DAVIS	16	15	8	1	3	2	1		1	
LAFAYETTE	228	201	27	33	65	42	34	10	6	11
LA FOURCHE	63	57	19	9	21	5	3	1	4	1
LA SALLE	8	8	5	1		1	1			
LINCOLN	32	29	3	8	10	6	2	1	2	
LIVINGSTON	8	6	3	1		1	1	1	1	

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
WARREN	4	2	455	65,900	5,901	17,676
WASHINGTON	2			10,800	3,820	12,502
WAYNE	2	1	20	16,200	3,178	9,535
WEBSTER	2			15,000	5,030	13,237
WHITLEY	3	1	99	32,200	4,082	12,059
WOLFE	1			6,800	2,494	8,075
WOODFORD	6	1	60	18,000	5,794	17,096

LOUISIANA

LOUISIANA		145	18,788	3,986,200	5,644	17,420
ACADIA	4	3	176	54,700	4,051	12,959
ALLEN	2	2	116	20,300	3,590	11,213
ASCENSION	6	2	85	44,100	5,133	17,020
ASSUMPTION	2	1	34	20,700	4,232	14,848
AVOYELLES	3	2	80	38,800	3,314	10,285
BEAUREGARD	3	2	113	28,300	4,960	15,425
BIENVILLE	2	1	30	17,500	3,620	10,737
BOSSIER	6	1	140	74,600	5,037	16,195
CADDO	6	8	2,024	246,500	6,013	17,520
CALCASIEU	6	5	758	157,600	5,870	17,654
CALDWELL	2	1	50	10,100	3,567	11,259
CAMERON	1	1	27	9,800	4,498	14,695
CATAHOULA	2	1	53	11,500	3,800	11,811
CLAIBORNE	2	2	88	16,100	4,210	12,103
CONCORDIA	2	1	50	21,600	4,611	15,563
DE SOTO	2	1	53	24,100	4,050	12,356
EAST BATON ROUG	6	6	1,808	337,400	7,104	21,080
EAST CARROLL	2	1	31	11,600	3,146	10,733
EAST FELICIANA	2	1	37	16,000	3,649	14,971
EVANGELINE	3	2	242	32,200	3,675	11,059
FRANKLIN	2	1	55	23,400	2,997	9,477
GRANT	6			14,800	4,335	12,337
IBERIA	4	3	194	65,300	5,185	16,679
IBERVILLE	3	2	104	30,500	4,673	15,835
JACKSON	2	1	67	16,900	5,684	16,281
JEFFERSON	8	5	1,034	434,300	7,292	22,556
JEFFERSON DAVIS	3	2	120	31,000	4,514	14,279
LAFAYETTE	6	4	755	136,100	6,140	19,802
LA FOURCHE	4	3	218	76,600	5,065	17,880
LA SALLE	2	2	72	15,300	4,636	13,136
LINCOLN	3	1	128	38,800	5,371	18,121
LIVINGSTON	6	1	52	49,900	4,947	15,926

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
MADISON	6	5	3	1			1		1	
MOREHOUSE	19	18	13		1	1	3		1	
NATCHITOCHES	20	16	7	2	5	1	1	1	2	1
ORLEANS	2,310	1,747	80	294	443	309	621	213	91	259
OUACHITA	168	147	23	27	53	26	18	8	4	9
PLAQUEMINES	8	2	2					3		3
POINTE COUPEE	9	7	6				1		1	1
RAPIDES	184	159	19	30	58	24	28	7	10	8
RED RIVER	6	6	3		2		1			
RICHLAND	16	14	10	1		2	1		1	1
SABINE	10	10	9		1					
ST BERNARD	17	12	5	3	1	2	1	1	2	2
ST CHARLES	11	8	4		3		1		1	2
ST HELENA	2	2	1		1					
ST JAMES	7	7	7							
ST JOHN THE BAP	6	4	4						2	
ST LANDRY	67	60	20	8	21	5	6		4	3
ST MARTIN	9	8	5		3			1		
ST MARY	42	38	12	4	16	2	4	1	2	1
ST TAMMANY	116	85	16	8	25	17	17	9	15	7
TANGIPAHOA	53	45	18	4	9	4	10	2	1	5
TENSAS	3	3	3							
TERREBONNE	68	60	15	11	26	3	5	2	2	4
UNION	7	7	4	1	1	1				
VERMILION	33	26	15	4	3	2	2	1	2	4
VERNON	12	9	4	1		3	1		1	2
WASHINGTON	47	37	10	5	8	2	12	2	3	5
WEBSTER	21	19	7	3	5	3	1	1	1	
WEST BATON ROUG	4	3	2			1			1	
WEST CARROLL	4	2	2							2
WEST FELICIANA	15	9	5	1		1	2			6
WINN	8	7	4	2	1			1		

MAINE

MAINE	1,752	1,378	234	285	344	248	267	83	190	101
ANDROSCOGGIN	162	132	16	24	44	28	20	7	14	9
AROOSTOOK	90	78	12	15	25	14	12	2	5	5
CUMBERLAND	546	443	45	104	95	79	120	29	41	33
FRANKLIN	28	18	7	2	3	5	1		5	5
HANCOCK	71	46	10	7	11	12	6	3	20	2
KENNEBEC	206	159	20	28	51	27	33	17	18	12
KNOX	76	52	5	14	17	13	3	3	19	2

STATE COUNTY	HOSPITAL AND POPULATION DATA County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Per Household
		1978		December 31, 1978	1978	
MADISON	2	1	25	14,500	2,959	9,128
MOREHOUSE	3	1	141	33,500	4,079	12,770
NATCHITOCHES	3	1	119	36,500	4,049	13,196
ORLEANS	8	16	5,031	565,600	6,681	18,227
OUACHITA	6	3	712	134,200	5,893	17,342
PLAQUEMINES	3	1	50	26,400	5,401	19,270
POINTE COUPEE	2	1	29	21,800	3,939	13,209
RAPIDES	6	5	790	125,900	4,733	15,396
RED RIVER	1	2	92	9,400	3,126	9,478
RICHLAND	2	2	112	22,500	3,095	12,049
SABINE	2	3	108	19,900	3,597	11,013
ST BERNARD	8	2	148	60,900	6,229	19,964
ST CHARLES	3	1	50	34,600	5,526	19,314
ST HELENA	1	1	35	9,800	3,029	10,996
ST JAMES	2	2	69	19,100	4,593	18,278
ST JOHN THE BAP	3			27,600	4,519	17,324
ST LANDRY	4	4	306	84,000	3,674	12,913
ST MARTIN	3	2	55	35,600	3,505	12,113
ST MARY	4	3	228	61,400	5,600	19,211
ST TAMMANY	8	3	389	91,400	5,499	16,923
TANGIPAHOA	4	4	326	75,300	3,674	11,823
TENSAS	1	1	30	8,200	3,190	10,062
TERREBONNE	4	1	186	90,600	5,372	19,012
UNION	2	2	60	19,500	4,833	14,726
VERMILION	3	4	225	46,700	5,278	16,217
VERNON	3	2	82	43,800	5,441	21,863
WASHINGTON	3	3	252	41,800	4,453	13,201
WEBSTER	6	2	166	40,600	4,876	13,942
WEST BATON ROUG	6			18,200	4,574	15,135
WEST CARROLL	2	1	52	13,200	3,916	11,486
WEST FELICIANA	2	1	23	10,800	2,590	16,455
WINN	2	1	103	16,500	4,584	13,268
MAINE						
MAINE		51	5,169	1,100,000	5,453	15,973
ANDROSCOGGIN	6	2	472	94,800	5,147	14,566
AROOSTOOK	4	7	441	98,500	4,536	14,894
CUMBERLAND	6	7	1,096	205,800	6,301	18,012
FRANKLIN	3	1	80	26,200	5,613	17,302
HANCOCK	3	4	166	41,500	5,413	14,976
KENNEBEC	4	4	620	105,300	6,100	18,299
KNOX	3	2	343	32,800	5,812	15,627

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
LINCOLN	41	26	15	3	2	5	1	3	10	2
OXFORD	50	37	12	9	6	3	7	2	7	4
PENOBSCOT	219	190	21	45	47	36	41	9	7	13
PISCATAQUIS	18	9	6		1	1	1	1	5	3
SAGADAHOC	25	21	6	4	6	4	1		4	
SOMERSET	39	35	8	7	9	3	8		3	1
WALDO	21	12	6	3	2		1	2	5	2
WASHINGTON	27	20	14		4		2	2	4	1
YORK	133	100	31	20	21	18	10	3	23	7

MARYLAND

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
MARYLAND	10,390	7,808	[illegible]71	1,604	1,611	1,321	2,601	1,141	539	902
ALLEGANY	137	120	[illegible]1	31	33	22	23	3	10	4
ANNE ARUNDEL	383	302	3[illegible]	74	89	66	39	27	28	26
BALTIMORE	781	604	43	113	118	134	201	76	41	55
BALTIMORE CITY	4,357	3,230	162	567	582	403	1,516	600	156	371
CALVERT	27	22	7	5	6	1	3	1	2	2
CAROLINE	5	5	2	1		2				
CARROLL	100	80	17	14	15	7	27	4	7	9
CECIL	35	29	13	1	6	7	2	1	5	
CHARLES	37	33	8	7	11	2	5		1	3
DORCHESTER	56	43	9	5	8	6	15	4	8	1
FREDERICK	104	78	24	21	21	7	5	7	13	6
GARRETT	15	12	8		3	1		1	1	1
HARFORD	151	127	26	22	41	20	18	8	7	9
HOWARD	300	225	17	46	39	48	75	39	7	29
KENT	25	18	6	3	7	1	1	2	4	1
MONTGOMERY	2,528	1,773	112	467	370	448	376	308	179	268
PRINCE GEORGES	892	731	97	149	145	85	255	45	22	94
QUEEN ANNES	12	6	3	1		1	1	1	5	
ST MARYS	42	37	14	8	8	3	4	3		2
SOMERSET	9	8	6				2	1		
TALBOT	98	75	5	19	27	17	7	3	19	1
WASHINGTON	150	115	24	21	37	16	17	6	16	13
WICOMICO	128	115	12	29	43	22	9	1	7	5
WORCESTER	18	15	11		2	2			1	2

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
LINCOLN	2	2	72	24,900	5,169	13,990
OXFORD	3	2	147	47,500	5,048	14,533
PENOBSCOT	5	6	714	140,600	5,291	16,421
PISCATAQUIS	2	3	108	17,000	5,548	14,972
SAGADAHOC	6	1	92	27,100	5,257	14,840
SOMERSET	3	3	146	46,200	4,966	14,520
WALDO	3	1	58	28,300	5,126	15,111
WASHINGTON	3	3	138	35,600	4,440	12,546
YORK	4	3	476	127,900	5,315	15,346

MARYLAND

STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
MARYLAND		53	14,067	4,185,200	6,734	19,851
ALLEGANY	4	3	571	81,600	4,488	11,928
ANNE ARUNDEL	8	2	504	360,200	5,961	18,688
BALTIMORE	8	22	7,623	649,800	7,603	21,966
BALTIMORE CITY	8	COMBINED WITH BALTIMORE		799,400	5,389	15,032
CALVERT	3	1	111	29,700	4,676	15,097
CAROLINE	2			22,200	4,390	11,742
CARROLL	8	1	124	91,700	5,487	16,662
CECIL	7	1	173	55,700	5,154	16,692
CHARLES	8	1	108	67,700	6,250	21,587
DORCHESTER	3	1	124	30,300	4,928	13,213
FREDERICK	4	1	226	105,500	5,849	17,731
GARRETT	3	1	76	26,400	4,132	12,256
HARFORD	8	2	534	147,100	6,159	18,992
HOWARD	8	1	113	116,400	7,022	22,152
KENT	2	1	86	17,000	4,902	13,662
MONTGOMERY	8	4	1,269	591,100	9,417	27,958
PRINCE GEORGES	8	6	1,343	672,200	7,404	22,460
QUEEN ANNES	2			22,600	5,469	15,846
ST MARYS	4	1	86	54,300	4,864	16,610
SOMERSET	2	1	36	19,800	4,802	13,583
TALBOT	3	1	226	26,500	6,322	16,424
WASHINGTON	5	1	394	109,200	5,602	15,727
WICOMICO	4	1	340	61,200	5,567	15,416
WORCESTER	3			27,300	5,212	14,519

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
MASSACHUSETTS										
MASSACHUSETTS	14,985	11,517	693	2,516	2,340	1,954	3,814	1,614	836	1,018
BARNSTABLE	317	198	35	45	48	47	23	8	105	6
BERKSHIRE	292	243	27	54	66	36	60	12	20	17
BRISTOL	492	435	56	122	148	64	45	9	36	12
DUKES	25	12	4	4	1	2	1	1	10	2
ESSEX	982	814	93	205	223	183	110	43	85	40
FRANKLIN	83	69	15	14	19	9	12	1	10	3
HAMPDEN	797	668	56	150	208	91	163	43	48	38
HAMPSHIRE	221	177	39	29	30	46	33	10	22	12
MIDDLESEX	3,496	2,725	210	592	528	592	803	323	192	256
NANTUCKET	17	9	2		4		3		7	1
NORFOLK	1,823	1,459	102	349	332	274	402	136	103	125
PLYMOUTH	416	343	45	87	100	58	53	16	41	16
SUFFOLK	4,748	3,320	102	644	414	423	1,737	917	91	420
WORCESTER	1,276	1,045	107	221	219	129	369	95	66	70
MICHIGAN										
MICHIGAN	14,290	11,688	1,306	2,271	2,625	1,962	3,524	949	777	876
ALCONA	2	2	1				1			
ALGER	4	4	2	1	1					
ALLEGAN	40	32	15	2	7	5	3		7	1
ALPENA	36	31	9	5	11	4	2		4	1
ANTRIM	10	8	5	1		2			2	
ARENAC	4	4	1	1	2					
BARAGA	6	4	3				1		1	1
BARRY	29	19	11	1	4	3		3	6	1
BAY	106	87	13	16	27	26	5	4	8	7
BENZIE	8	6	3	1		1	1		2	
BERRIEN	184	157	24	32	53	37	11	2	19	6
BRANCH	33	26	4	4	11	3	4	2	5	
CALHOUN	164	133	25	22	46	32	8	4	22	5
CASS	17	15	8	1	2	2	2		2	
CHARLEVOIX	19	13	4	3	4	1	1		5	1
CHEBOYGAN	12	7	2		1	2	2		4	1
CHIPPEWA	28	17	4	5	6	1	1	2	7	2

	HOSPITAL AND POPULATION DATA					
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978		December 31, 1978	1978	
MASSACHUSETTS						
MASSACHUSETTS		124	26,068	5,802,100	6,846	19,660
BARNSTABLE	4	2	344	144,300	6,104	15,899
BERKSHIRE	6	4	792	141,900	6,920	19,600
BRISTOL	6	6	1,650	467,200	5,941	16,582
DUKES	1	1	80	9,000	6,107	13,741
ESSEX	8	16	2,696	623,100	7,134	19,941
FRANKLIN	4	2	289	65,400	6,332	17,041
HAMPDEN	7	7	2,138	455,800	6,507	18,365
HAMPSHIRE	7	4	388	134,300	5,450	17,984
MIDDLESEX	8	25	5,180	1,390,400	7,212	21,404
NANTUCKET	1	1	50	6,000	5,277	14,390
NORFOLK	8	11	1,760	620,000	8,413	25,418
PLYMOUTH	8	5	887	399,700	6,353	19,323
SUFFOLK	8	23	6,676	701,200	6,291	16,498
WORCESTER	7	17	3,138	643,800	6,594	19,349
MICHIGAN						
MICHIGAN		213	40,782	9,201,300	7,004	20,813
ALCONA	1			9,200	4,275	10,926
ALGER	1	1	40	9,700	4,108	11,720
ALLEGAN	4	3	166	73,900	4,556	13,799
ALPENA	3	1	168	34,300	4,955	15,175
ANTRIM	2			15,600	4,291	12,170
ARENAC	2	1	81	14,400	4,649	13,662
BARAGA	1	1	67	8,100	4,232	12,243
BARRY	6	1	99	42,500	5,463	16,236
BAY	6	3	550	119,900	6,360	19,453
BENZIE	1	1	40	9,800	5,276	13,975
BERRIEN	5	6	911	172,200	5,418	15,395
BRANCH	3	1	138	37,900	5,785	17,129
CALHOUN	6	7	986	140,100	6,671	18,843
CASS	5	1	59	45,000	5,200	14,809
CHARLEVOIX	2	1	44	19,500	4,511	13,128
CHEBOYGAN	2	1	129	20,300	4,104	12,074
CHIPPEWA	3	1	192	38,900	4,542	14,022

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
CLARE	4	2	1		1				2	
CLINTON	18	13	6		1		6	1	2	2
CRAWFORD	9	8	3	1	3		1		1	
DELTA	33	30	14	5	7	1	3			3
DICKINSON	33	26	12	2	5	5	2	1	3	3
EATON	25	18	10	3	2		3	2	4	1
EMMET	82	70	5	22	24	15	4	2	7	3
GENESEE	582	491	79	87	103	92	130	18	27	46
GLADWIN	4	4	2	1	1					
GOGEBIC	15	12	9	1	1		1		3	
GRAND TRAVERSE	136	115	8	25	30	20	32	5	11	5
GRATIOT	36	30	10	5	8	5	2	2	3	1
HILLSDALE	17	12	5	2	3		2		4	1
HOUGHTON	32	26	7	5	6	3	5	1	5	
HURON	23	19	6	3	7	1	2	1	3	
INGHAM	567	417	48	77	94	71	127	83	36	31
IONIA	20	16	8	3	3	1	1	1	1	2
IOSCO	15	12	7	1	1		3		2	1
IRON	9	8	6		1		1			1
ISABELLA	40	36	6	13	11	4	2		3	1
JACKSON	128	112	23	26	37	20	6	4	9	3
KALAMAZOO	480	383	39	84	97	71	92	49	21	27
KALKASKA	2	2	2							
KENT	820	721	41	125	192	101	262	32	37	30
KEWEENAW	2								2	
LAKE	7	6	2	1		2	1		1	
LAPEER	26	20	6		6	4	4	1	4	1
LEELANAU	13	6	2	2	1		1		5	2
LENAWEE	73	64	13	12	18	17	4	1	5	3
LIVINGSTON	41	33	10	2	6	11	4		5	3
LUCE	15	10	3	2		1	4	3	1	1
MACKINAC	6	3	2				1		3	
MACOMB	528	448	43	126	138	73	68	13	22	45
MANISTEE	23	17	3	3	8	1	2	1	3	2
MARQUETTE	106	90	13	21	32	18	6	5	5	6
MASON	33	28	12	3	6	5	2		4	1
MECOSTA	17	13	5	2	4	1	1		1	3
MENOMINEE	10	7	3	1	2	1			2	1
MIDLAND	115	97	15	12	26	15	29	8	5	5
MISSAUKEE	3	1	1						2	
MONROE	65	57	14	17	15	7	4	3	5	
MONTCALM	25	21	7	4	5	3	2		2	2
MONTMORENCY	2	2	1	1						
MUSKEGON	160	139	31	28	44	28	8	4	12	5
NEWAYGO	17	16	8	3	1	2	2		1	
OAKLAND	2,734	2,302	126	551	547	442	636	126	132	174

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
					Per Capita	Per Household
		1978	1978	December 31, 1978	1978	1978
CLARE	2	1	61	23,700	4,051	11,296
CLINTON	6	1	76	54,700	6,545	20,112
CRAWFORD	1	1	102	9,300	4,268	12,405
DELTA	3	1	127	40,900	4,803	14,133
DICKINSON	3	1	131	25,800	5,265	14,003
EATON	6	2	90	81,500	6,542	19,319
EMMET	2	1	268	21,400	4,843	14,807
GENESEE	7	7	2,272	448,200	8,085	24,076
GLADWIN	2	1	42	17,300	4,288	12,162
GOGEBIC	2	1	72	20,400	4,995	12,579
GRAND TRAVERSE	3	2	351	47,600	5,337	16,605
GRATIOT	3	1	158	40,300	6,063	18,512
HILLSDALE	3	1	87	42,200	5,626	16,149
HOUGHTON	3	2	188	36,700	3,725	10,358
HURON	3	3	217	36,600	5,054	14,917
INGHAM	6	6	1,368	273,400	8,142	23,860
IONIA	6	2	133	49,000	5,677	17,832
IOSCO	3	1	62	31,500	4,413	13,495
IRON	2	2	76	15,800	4,016	9,914
ISABELLA	4	2	146	55,400	4,641	16,695
JACKSON	6	2	561	151,000	5,823	17,447
KALAMAZOO	6	3	1,001	209,200	6,131	18,507
KALKASKA	1	1	18	9,900	4,384	12,056
KENT	7	6	2,160	430,400	6,209	18,353
KEWEENAW	1			2,600	4,813	10,428
LAKE	1			7,000	3,399	8,813
LAPEER	8	2	214	67,900	4,903	16,318
LEELANAU	2	1	90	12,700	4,493	12,681
LENAWEE	4	5	417	86,400	6,131	18,456
LIVINGSTON	8	1	131	90,600	5,305	16,688
LUCE	1	1	43	8,400	4,057	14,818
MACKINAC	2	1	21	11,300	4,033	11,393
MACOMB	8	6	1,176	695,400	7,855	25,196
MANISTEE	2	2	119	22,500	4,772	12,937
MARQUETTE	4	2	411	76,100	5,000	15,787
MASON	3	1	99	25,200	4,042	11,194
MECOSTA	3	2	110	36,400	4,286	13,685
MENOMINEE	3	1	82	26,300	4,448	12,446
MIDLAND	4	1	305	71,200	6,252	19,609
MISSAUKEE	1			9,700	3,884	10,764
MONROE	7	1	222	130,800	7,236	22,753
MONTCALM	3	5	392	47,300	4,289	12,296
MONTMORENCY	1			7,300	3,152	8,217
MUSKEGON	6	4	765	156,300	5,208	15,506
NEWAYGO	3	2	114	31,000	4,518	13,338
OAKLAND	8	11	3,691	992,800	9,311	28,523

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
OCEANA	10	9	6	1	1	1		1		
OGEMAW	8	7	2	1	2	1	1		1	
ONTONAGON	8	7	7						1	
OSCEOLA	9	8	3			4	1		1	
OSCODA	4	2	2						2	
OTSEGO	15	12	2	2	3	3	2	1	2	
OTTAWA	133	115	20	17	45	22	11	1	13	4
PRESQUE ISLE	4	3	2				1		1	
ROSCOMMON	10	3	3						6	1
SAGINAW	286	244	45	33	60	49	57	10	16	16
ST CLAIR	111	96	12	23	40	18	3	2	10	3
ST JOSEPH	47	36	20	3	4	7	2	3	4	4
SANILAC	15	12	8		3		1	1	2	
SCHOOLCRAFT	8	7	6			1			1	
SHIAWASSE	40	34	7	8	11	4	4	2	2	2
TUSCOLA	19	17	9	4	3	1			1	1
VAN BUREN	43	35	13	2	4	10	6	1	5	2
WASHTENAW	1,630	1,202	49	181	143	201	628	265	35	128
WAYNE	4,011	3,288	276	614	626	476	1,296	277	174	272
WEXFORD	26	23	3	5	8	4	3	1		2

MINNESOTA

MINNESOTA	7,676	6,369	1,162	1,168	1,113	928	1,998	514	464	329
AITKIN	7	7	6				1			
ANOKA	106	100	33	12	20	15	20	3		3
BECKER	23	19	10	2	4	3			3	1
BELTRAMI	28	23	7	5	6	4	1	1	3	1
BENTON	6	6	5			1				
BIG STONE	5	5	5							
BLUE EARTH	81	69	9	17	27	15	1	3	8	1
BROWN	23	22	13	1	5	2	1		1	
CARLTON	22	20	12		2	1	5		2	
CARVER	35	31	14	4	8	3	2	1	2	1
CASS	12	3	3						8	1
CHIPPEWA	10	9	8		1				1	
CHISAGO	10	10	9		1					
CLAY	17	15	8	3	2	1	1	1	1	
CLEARWATER	3	3	2	1						
COOK	8	4	4						4	
COTTONWOOD	9	7	5		1	1			2	
CROW WING	51	39	15	2	12	6	4	1	7	4
DAKOTA	88	75	35	9	7	12	12	2	8	3
DODGE	6	5	3	1			1		1	

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
					Per Capita	Per Household
		1978		December 31, 1978	1978	
OCEANA	6	2	73	22,300	4,184	12,441
OGEMAW	2	1	92	14,800	4,187	11,474
ONTONAGON	2	2	59	11,600	3,961	10,939
OSCEOLA	2	1	100	19,300	5,460	15,497
OSCODA	1			6,600	5,672	14,397
OTSEGO	2	1	76	15,100	4,924	15,174
OTTAWA	7	3	375	148,700	5,389	17,309
PRESQUE ISLE	2	2	115	13,900	4,110	12,420
ROSCOMMON	2			15,900	3,778	9,386
SAGINAW	6	4	1,201	227,300	7,428	23,001
ST CLAIR	8	4	480	132,900	6,294	18,384
ST JOSEPH	4	2	164	52,300	5,317	14,483
SANILAC	3	3	159	40,100	4,530	13,163
SCHOOLCRAFT	1	1	55	9,500	4,402	12,673
SHIAWASSE	7	1	205	71,200	5,646	17,034
TUSCOLA	4	2	113	55,700	5,375	17,107
VAN BUREN	6	2	181	62,900	5,261	14,974
WASHTENAW	6	6	1,909	255,100	8,100	24,570
WAYNE	8	45	13,411	2,405,000	7,714	22,030
WEXFORD	2	1	175	22,400	4,702	13,166

MINNESOTA

STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
MINNESOTA		173	24,030	4,040,700	6,333	18,492
AITKIN	2	1	92	14,100	4,050	10,382
ANOKA	8			199,300	5,610	19,112
BECKER	3	1	87	29,400	5,233	15,231
BELTRAMI	3	1	135	32,000	5,075	15,767
BENTON	6			23,300	4,719	15,488
BIG STONE	1	2	68	7,800	4,437	12,360
BLUE EARTH	4	1	320	53,200	6,694	20,584
BROWN	3	5	252	30,400	5,750	16,972
CARLTON	3	2	300	30,200	4,944	15,081
CARVER	8	2	134	35,900	6,535	20,225
CASS	2			21,900	4,023	11,153
CHIPPEWA	2	1	35	16,200	5,604	14,862
CHISAGO	8	2	118	23,800	5,419	15,728
CLAY	6	1	155	50,000	6,611	21,053
CLEARWATER	1	1	50	9,100	4,006	11,760
COOK	1	1	62	4,300	5,167	14,812
COTTONWOOD	2	3	74	16,000	6,900	18,711
CROW WING	3	2	236	42,700	4,739	13,227
DAKOTA	8	3	299	190,000	6,038	19,577
DODGE	2			13,800	4,957	15,201

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
DOUGLAS	33	28	15	4	4	1	4		4	1
FARIBAULT	16	16	14		2					
FILLMORE	11	8	7			1			3	
FREEBORN	39	33	13	4	8	3	5		4	2
GOODHUE	36	33	11	8	11	1	2		3	
GRANT	4	2	2						2	
HENNEPIN	3,006	2,441	247	447	452	402	893	288	139	138
HOUSTON	8	6	3	1		1	1		1	1
HUBBARD	10	9	6		1	1	1		1	
ISANTI	18	14	6	1	3	2	2	1	3	
ITASCA	37	32	16	4	6	3	3		4	1
JACKSON	10	6	4		1	1		1	2	1
KANABEC	8	7	5		1		1		1	
KANDIYOHI	63	57	12	12	12	13	8	1	3	2
KITTSON	3	3	3							
KOOCHICHING	11	10	9		1					1
LAC QUI PARLE	5	4	3		1					1
LAKE	11	11	7		2	1	1			
LAKE OF THE WOO	3	3	2		1					
LE SUEUR	19	16	13		2		1		3	
LINCOLN	6	5	4		1				1	
LYON	20	20	11	2	4	1	2			
MC LEOD	25	22	14	1	2	3	2		2	1
MAHNOMEN	2	2	2							
MARSHALL	3	3	3							
MARTIN	23	20	8	3	4	2	3		3	
MEEKER	13	9	9					1	2	1
MILLE LACS	17	13	10	1			2		2	2
MORRISON	18	17	11	2	3	1			1	
MOWER	40	36	14	4	7	5	6		1	3
MURRAY	3	3	2		1					
NICOLLET	20	13	8		1	2	2	1	4	2
NOBLES	24	21	4	8	5	1	3	1	2	
NORMAN	4	3	3						1	
OLMSTED	1,437	1,208	13	310	119	157	609	105	65	59
OTTER TAIL	52	43	15	7	8	9	4		7	2
PENNINGTON	20	20	10	2	5	2	1			
PINE	4	3	3						1	
PIPESTONE	8	7	6			1				1
POLK	26	21	7	5	6	2	1	1	4	
POPE	7	5	4			1			1	1
RAMSEY	1,128	950	132	175	187	144	312	76	55	47
RED LAKE										
REDWOOD	7	6	4			1	1		1	
RENVILLE	9	8	8						1	
RICE	36	29	16	3	4	1	5		4	3
ROCK	8	7	6		1				1	

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
DOUGLAS	3	1	101	26,700	5,440	15,291
FARIBAULT	2	2	87	19,900	6,185	16,860
FILLMORE	2	2	103	22,900	5,186	14,309
FREEBORN	3	1	165	38,600	6,030	17,113
GOODHUE	3	3	164	40,300	6,258	17,759
GRANT	1	1	32	7,000	5,044	13,580
HENNEPIN	8	12	6,895	901,600	7,910	21,365
HOUSTON	2	2	107	17,900	5,247	16,194
HUBBARD	2	1	50	13,900	4,342	12,071
ISANTI	2	2	106	22,800	4,948	15,889
ITASCA	3	3	296	42,700	5,100	15,018
JACKSON	2	3	99	14,700	5,910	16,707
KANABEC	2	1	62	13,100	4,386	12,490
KANDIYOHI	3	1	159	34,200	5,660	16,404
KITTSON	1	2	95	7,100	4,495	12,276
KOOCHICHING	2	2	126	18,400	5,109	14,668
LAC QUI PARLE	2	2	115	11,000	4,073	11,487
LAKE	2	1	87	14,700	5,928	17,784
LAKE OF THE WOO	1	1	34	4,100	4,875	13,326
LE SUEUR	2	2	170	22,700	5,823	16,522
LINCOLN	1	3	141	8,300	3,356	9,285
LYON	3	2	176	25,200	5,440	16,925
MC LEOD	3	3	243	29,200	6,638	18,820
MAHNOMEN	1	1	70	6,000	4,228	13,351
MARSHALL	2	1	41	14,400	4,140	11,923
MARTIN	3	2	138	25,900	6,497	17,529
MEEKER	2	1	91	21,800	5,250	14,865
MILLE LACS	2	2	114	19,100	4,933	14,276
MORRISON	3	1	124	29,500	4,443	14,562
MOWER	3	1	138	43,300	6,196	18,504
MURRAY	2	1	35	12,600	5,455	16,364
NICOLLET	2	1	126	23,800	5,708	18,869
NOBLES	2	2	124	23,000	5,707	16,616
NORMAN	2	1	83	10,100	4,498	11,955
OLMSTED	6	3	1,857	92,900	6,972	20,694
OTTER TAIL	4	5	284	51,500	5,436	15,215
PENNINGTON	2	1	241	15,300	5,861	16,304
PINE	2	1	28	20,100	4,164	12,131
PIPESTONE	2	1	84	12,100	4,992	13,728
POLK	6	2	293	37,100	5,471	15,858
POPE	2	2	53	11,900	7,809	22,125
RAMSEY	8	11	2,859	448,300	7,625	21,470
RED LAKE	1	1	23	4,900	4,602	14,094
REDWOOD	2	1	65	19,800	4,614	12,867
RENVILLE	2	1	35	21,600	5,243	14,707
RICE	3	2	189	46,000	5,170	17,108
ROCK	2	1	38	11,400	6,251	17,815

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
ROSEAU	6	5	5							1
ST LOUIS	380	307	56	61	89	57	44	19	34	20
SCOTT	22	18	14		1	2	1		3	1
SHERBURNE	7	5	3			1	1		2	
SIBLEY	6	4	4						2	
STEARNS	131	113	29	22	32	25	5	2	9	7
STEELE	25	23	13	4	5	1			1	1
STEVENS	6	4	4						1	1
SWIFT	11	8	8						3	
TODD	14	8	7		1				4	2
TRAVERSE	3	2	2							1
WABASHA	18	15	10		2	1	2		3	
WADENA	9	9	6	1		1	1			
WASECA	9	9	8		1					
WASHINGTON	65	51	24	4	7	7	9	3	6	5
WATONWAN	5	4	3		1				1	
WILKIN	7	6	3		1		2			1
WINONA	47	38	10	11	10	2	5		5	4
WRIGHT	32	26	14	4	1	4	3	2	4	
YELLOW MEDICINE	12	9	8				1		3	
MISSISSIPPI										
MISSISSIPPI	2,571	2,179	534	333	579	335	398	101	135	156
ADAMS	60	57	9	9	23	9	7		2	1
ALCORN	24	21	8	2	7	3	1		1	2
AMITE	2	1	1						1	
ATTALA	9	8	6		2					1
BENTON	1	1	1							
BOLIVAR	28	22	12	2	4	3	1		2	4
CALHOUN	5	5	3	1	1					
CARROLL	2	2	2							
CHICKASAW	12	11	3	3	2	2	1			1
CHOCTAW	4	4	4							
CLAIBORNE	4	4	2			1	1			
CLARKE	6	5	4			1		1		
CLAY	9	8	5	1	2				1	
COAHOMA	33	30	5	5	12	4	4			3
COPIAH	12	11	10			1			1	
COVINGTON	6	6	5			1				
DE SOTO	9	9	6			1	2			
FORREST	113	102	13	19	44	24	2	3	4	4
FRANKLIN	4	4	3		1					
GEORGE	8	7	6				1			1

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
ROSEAU	2	2	222	13,300	4,717	14,591
ST LOUIS	6	10	1,825	220,400	6,089	16,754
SCOTT	8	1	105	44,200	5,705	19,249
SHERBURNE	6			31,200	4,958	16,284
SIBLEY	2	2	62	16,200	5,866	17,278
STEARNS	6	5	800	107,200	4,641	17,037
STEELE	3	1	100	30,800	6,360	18,138
STEVENS	2	1	54	11,800	6,044	19,812
SWIFT	2	2	147	12,900	4,729	12,979
TODD	3	3	214	25,200	4,086	11,701
TRAVERSE	1	1	38	6,100	5,249	14,555
WABASHA	2	2	99	20,000	5,203	15,303
WADENA	2	2	196	14,300	4,316	12,857
WASECA	2	1	35	17,900	6,157	17,775
WASHINGTON	8	3	179	112,900	6,354	21,413
WATONWAN	2	2	61	12,700	5,280	14,266
WILKIN	1	1	100	9,000	5,089	16,358
WINONA	3	1	238	46,000	5,342	16,060
WRIGHT	8	2	182	51,700	4,397	13,779
YELLOW MEDICINE	2	3	210	14,100	5,746	15,885

MISSISSIPPI

STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
MISSISSIPPI		115	12,299	2,418,200	4,859	15,166
ADAMS	3	3	349	37,700	5,033	15,427
ALCORN	3	1	116	30,100	5,972	16,342
AMITE	2			13,000	3,452	11,220
ATTALA	2	1	82	19,900	3,329	9,601
BENTON	1			7,700	4,061	14,213
BOLIVAR	3	3	191	47,900	3,991	13,852
CALHOUN	2	2	80	15,700	4,305	12,517
CARROLL	1			8,500	3,740	12,228
CHICKASAW	2	2	154	17,100	4,689	14,066
CHOCTAW	1	1	28	9,700	3,251	10,172
CLAIBORNE	2	1	32	11,500	4,217	14,263
CLARKE	2	1	50	16,000	4,540	13,209
CLAY	2	1	67	20,400	5,190	16,544
COAHOMA	3	1	198	37,600	3,786	12,063
COPIAH	3	1	59	25,900	3,937	12,285
COVINGTON	2	1	73	15,000	3,535	11,283
DE SOTO	7			53,800	4,859	16,756
FORREST	5	2	605	63,800	5,294	15,566
FRANKLIN	1	1	60	8,100	4,001	11,576
GEORGE	2	1	60	14,800	4,933	15,533

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
GREENE	3	3	3							
GRENADA	19	18	4	3	8	1	2			1
HANCOCK	15	9	3	1	1	3	1	1	4	1
HARRISON	200	150	21	30	60	23	16	7	25	18
HINDS	857	701	52	119	145	116	269	67	25	64
HOLMES	7	5	5						1	1
HUMPHREYS	6	5	4	1					1	
ISSAQUENA										
ITAWAMBA	4	4	3				1			
JACKSON	109	97	23	17	29	21	7	2	4	6
JASPER	6	5	4		1				1	
JEFFERSON	6	4	3	1				1	1	
JEFFERSON DAVIS	6	4	2			2			1	1
JONES	65	51	18	7	16	4	6	2	9	3
KEMPER	3	3	3							
LAFAYETTE	35	27	9	5	11	2		1	6	1
LAMAR	4	4	4							
LAUDERDALE	127	112	12	25	43	19	13	1	7	7
LAWRENCE	3	3	3							
LEAKE	9	8	6			1	1		1	
LEE	80	74	8	16	28	13	9	1	1	4
LEFLORE	35	30	7	2	13	6	2	1	2	2
LINCOLN	22	20	7	2	6	5		1	1	
LOWNDES	48	41	8	9	16	5	3	3	2	2
MADISON	16	14	10		2	2				2
MARION	14	13	6	1	4	2			1	
MARSHALL	11	8	3		2	3			1	2
MONROE	25	24	9	4	6	5			1	
MONTGOMERY	6	5	3			1	1		1	
NESHOBA	8	6	5				1		1	1
NEWTON	9	9	6		2	1				
NOXUBEE	4	4	4							
OKTIBBEHA	30	22	10	2	6	4		3	1	4
PANOLA	16	16	10		3	1	2			
PEARL RIVER	21	17	10		3	1	3		3	1
PERRY	4	4	4							
PIKE	39	34	12	6	10	4	2		1	4
PONTOTOC	8	8	4	2		2				
PRENTISS	11	11	5	1	3	2				
QUITMAN	5	5	5							
RANKIN	41	37	6	2	2	5	22	1	1	2
SCOTT	10	8	6			1	1		1	1
SHARKEY	3	3	2	1						
SIMPSON	9	9	8			1				
SMITH	4	4	4							
STONE	3	3	2		1					
SUNFLOWER	14	12	9		1	1	1		1	1

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
GREENE	1	1	66	9,000	3,184	8,955
GRENADA	2	1	99	20,600	5,011	15,180
HANCOCK	6	1	56	19,600	4,501	13,765
HARRISON	6	4	689	152,300	5,305	17,009
HINDS	6	6	1,911	239,900	6,477	19,871
HOLMES	2	2	82	21,700	2,918	9,450
HUMPHREYS	2	2	99	13,600	3,211	11,197
ISSAQUENA	1			2,400	4,002	13,720
ITAWAMBA	2	1	68	17,600	4,099	12,025
JACKSON	6	1	372	114,100	6,954	22,415
JASPER	2	1	95	16,400	3,362	10,603
JEFFERSON	1	1	30	8,500	2,901	10,274
JEFFERSON DAVIS	2	1	101	13,600	3,543	11,752
JONES	4	4	382	61,200	5,477	16,194
KEMPER	2	1	35	10,100	3,059	9,965
LAFAYETTE	3	1	147	28,600	4,808	16,369
LAMAR	5	1	26	20,100	5,038	15,113
LAUDERDALE	5	5	822	73,800	5,493	15,773
LAWRENCE	2	1	47	11,700	4,803	14,048
LEAKE	2	2	62	18,100	3,844	10,872
LEE	4	1	511	54,200	6,316	17,922
LEFLORE	3	1	230	40,600	4,228	13,307
LINCOLN	3	1	135	27,200	4,361	12,892
LOWNDES	4	2	231	55,300	5,519	17,643
MADISON	3	1	127	33,900	3,887	13,586
MARION	2	1	78	24,400	3,736	11,253
MARSHALL	3	1	35	26,600	3,407	12,763
MONROE	3	2	189	34,900	4,900	14,372
MONTGOMERY	2	2	88	12,600	3,267	10,291
NESHOBA	2	1	82	22,100	4,848	13,737
NEWTON	2	2	93	19,100	4,618	13,783
NOXUBEE	2	1	51	13,500	3,458	11,385
OKTIBBEHA	3	1	96	34,600	4,889	16,564
PANOLA	3	2	87	28,000	3,431	11,438
PEARL RIVER	3	2	167	28,900	4,680	14,388
PERRY	1	1	44	9,800	4,481	14,166
PIKE	3	2	178	35,300	4,397	12,935
PONTOTOC	2	1	102	20,100	4,211	11,921
PRENTISS	2	1	136	22,300	4,149	12,016
QUITMAN	2			13,800	2,671	8,991
RANKIN	6	1	89	63,800	4,738	16,700
SCOTT	2	2	81	22,400	3,979	12,209
SHARKEY	1	1	29	8,100	3,669	12,923
SIMPSON	2	2	90	21,700	4,599	14,057
SMITH	2	1	30	14,000	4,910	14,625
STONE	6	1	60	8,500	4,391	14,356
SUNFLOWER	3	2	151	33,700	3,621	12,397

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
TALLAHATCHIE	5	4	3		1				1	
TATE	9	7	5	1		1				2
TIPPAH	10	8	8						2	
TISHOMINGO	15	14	7		1	5	1		1	
TUNICA	4	1	1						3	
UNION	9	9	6		3					
WALTHALL	10	7	4		3				2	1
WARREN	65	57	8	14	20	7	8	2	2	4
WASHINGTON	70	62	8	15	27	9	3	2	3	3
WAYNE	7	6	4		1	1			1	
WEBSTER	4	3	2		1				1	
WILKINSON	6	6	2	2	1	1				
WINSTON	9	8	4			1	3		1	
YALOBUSHA	6	5	4	1					1	
YAZOO	11	10	5	1	1	3		1		

MISSOURI

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
MISSOURI	7,839	6,150	670	1,250	1,450	945	1,835	663	391	635
ADAIR	2	2			2					
ANDREW	4	4	2		1	1				
ATCHISON	4	4	3			1				
AUDRAIN	27	25	8	2	10	2	3		2	
BARRY	15	10	4	2	3		1		5	
BARTON	6	4	3			1			1	1
BATES	6	6	5			1				
BENTON	2	1					1		1	
BOLLINGER										
BOONE	670	422	19	66	61	74	202	110	14	124
BUCHANAN	110	95	12	20	32	20	11	3	8	4
BUTLER	61	51	19	9	17	4	2	3	4	3
CALDWELL	2	2	2							
CALLAWAY	29	24	8	2		3	11	1	3	1
CAMDEN	12	8	7		1			1	3	
CAPE GIRARDEAU	83	76	13	16	26	11	10	1	3	3
CARROLL	3	3	2	1						
CARTER										
CASS	8	5	4		1			1	1	1
CEDAR	1	1	1							
CHARITON	3	1	1						2	
CHRISTIAN	3	3	2		1					
CLARK										

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978		December 31, 1978	1978	
TALLAHATCHIE	2	1	75	18,000	3,743	12,251
TATE	2			20,500	4,308	15,228
TIPPAH	2	1	123	19,500	4,184	11,824
TISHOMINGO	2	1	109	17,600	4,258	11,710
TUNICA	2	1	22	10,400	3,081	10,336
UNION	2	1	95	21,500	5,224	14,975
WALTHALL	2	1	60	13,500	3,403	10,683
WARREN	4	3	454	50,900	5,226	15,741
WASHINGTON	4	4	357	72,500	4,827	15,765
WAYNE	2	1	46	18,200	3,735	12,138
WEBSTER	2	1	76	10,000	4,170	11,915
WILKINSON	1	1	66	9,800	3,334	10,891
WINSTON	2	1	91	19,100	4,305	12,648
YALOBUSHA	2	1	52	12,600	4,059	12,177
YAZOO	3	1	90	27,600	4,428	13,579

MISSOURI

MISSOURI		155	27,999	4,859,800	6,211	17,379
ADAIR	3	3	269	25,100	4,791	13,511
ANDREW	6			14,100	4,795	12,755
ATCHISON	1	1	70	9,700	6,122	17,464
AUDRAIN	3	1	295	26,500	5,898	15,947
BARRY	2	2	96	22,700	4,252	10,969
BARTON	2	1	66	11,200	4,629	11,521
BATES	2	1	90	16,000	6,050	14,893
BENTON	2			12,800	4,537	10,755
BOLLINGER	2			10,300	3,371	9,385
BOONE	6	4	1,090	92,000	5,772	17,584
BUCHANAN	6	2	732	87,800	6,044	16,178
BUTLER	3	3	434	38,000	5,042	13,398
CALDWELL	1			9,300	4,352	10,651
CALLAWAY	3	1	66	28,100	5,451	17,209
CAMDEN	2	1	90	18,900	5,313	13,211
CAPE GIRARDEAU	4	2	437	54,500	5,566	16,309
CARROLL	2	1	84	11,700	4,711	11,728
CARTER	1			4,900	3,430	9,888
CASS	8	1	50	48,900	5,177	15,437
CEDAR	2	1	34	10,700	3,099	7,536
CHARITON	1			9,300	4,269	10,731
CHRISTIAN	6			22,000	4,552	12,363
CLARK	1			8,400	3,996	10,827

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY—December 31, 1978									
		PATIENT CARE							Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice				
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties					
CLAY	95	81	19	13	26	16	7		2	7	5
CLINTON	6	3	3							3	
COLE	71	51	9	9	21	9	3		10	9	1
COOPER	7	6		4	2						1
CRAWFORD	4	4	3				1				
DADE	3	3	1	1			1				
DALLAS	3	2	2						1		
DAVIESS	3	3	2	1							
DE KALB											
DENT	6	6	1	2	2	1					
DOUGLAS	1	1	1								
DUNKLIN	19	17	6	4	4	3					2
FRANKLIN	34	28	14	4	7	2	1			4	2
GASCONADE	3	3	3								
GENTRY	2	2	2								
GREENE	317	278	26	81	102	50	19		7	22	10
GRUNDY	3	3	2			1					
HARRISON	3	1			1					2	
HENRY	10	8	6		1		1			2	
HICKORY											
HOLT	1	1	1								
HOWARD	4	4	2			2					
HOWELL	13	11	7	1	1	1	1			2	
IRON	4	4	3	1							
JACKSON	1,340	1,133	83	269	302	187	292		89	49	69
JASPER	94	89	14	19	36	12	8		1	4	
JEFFERSON	34	27	7	5	5	2	8		1	5	1
JOHNSON	22	19	7	2	5	2	3			1	2
KNOX	1	1				1					
LACLEDE	13	10	6	1	2		1			3	
LAFAYETTE	14	14	8	1	3		2				
LAWRENCE	29	17	6	2	1	1	7		4	2	6
LEWIS	1	1	1								
LINCOLN	6	5	3		2				1		
LINN	7	6	4	1	1					1	
LIVINGSTON	10	8	3	1	1	2	1		1	1	
MC DONALD	1	1					1				
MACON	6	5	2		2	1				1	
MADISON	5	5		1	4						
MARIES											
MARION	32	27	6	5	11	2	3		1	2	2
MERCER											
MILLER	2	1	1							1	
MISSISSIPPI	4	4	3		1						
MONITEAU	3	3	3								
MONROE	1	1	1								
MONTGOMERY	1	1	1								

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978	1978	December 31, 1978	1978	1978
CLAY	8	4	618	137,600	7,990	23,592
CLINTON	2	1	57	14,500	5,087	13,412
COLE	4	4	525	55,000	5,982	17,881
COOPER	2	1	70	15,900	5,227	14,581
CRAWFORD	2			17,800	3,911	11,050
DADE	1	1	21	7,700	4,059	9,767
DALLAS	2			12,200	3,789	9,836
DAVIESS	1			8,700	4,112	10,222
DE KALB	1			7,900	3,475	9,466
DENT	2	1	50	12,300	3,832	10,473
DOUGLAS	2			11,300	3,229	8,688
DUNKLIN	3	2	182	36,800	4,076	10,946
FRANKLIN	8	1	57	66,000	5,931	17,553
GASCONADE	2	1	46	13,700	4,678	12,093
GENTRY	1	1	43	8,700	5,085	12,641
GREENE	6	4	1,722	176,400	5,782	15,961
GRUNDY	2	1	78	11,100	5,986	15,100
HARRISON	2	1	37	10,000	4,875	11,608
HENRY	2	2	126	19,600	5,687	13,933
HICKORY	1			6,200	3,572	7,909
HOLT	1			7,100	4,671	11,055
HOWARD	2	1	80	10,700	5,380	15,149
HOWELL	3	2	150	29,600	4,437	11,727
IRON	2	1	60	10,600	4,476	12,165
JACKSON	8	18	4,250	616,300	7,706	19,243
JASPER	5	5	697	83,200	4,794	12,271
JEFFERSON	8	1	133	128,800	5,556	17,844
JOHNSON	3	1	102	35,800	5,591	17,558
KNOX	1			5,600	4,037	10,764
LACLEDE	2	1	93	23,700	4,683	12,611
LAFAYETTE	3	2	107	29,600	5,905	16,035
LAWRENCE	3	1	73	28,500	4,571	11,951
LEWIS	2			11,000	5,025	14,174
LINCOLN	2	1	82	20,300	4,535	12,786
LINN	2	2	159	16,000	5,118	12,407
LIVINGSTON	2	1	80	16,200	5,788	15,371
MC DONALD	2			15,900	4,087	11,203
MACON	2	1	48	16,300	4,932	11,999
MADISON	1	1	72	9,300	4,181	10,801
MARIES	1			7,100	4,082	11,594
MARION	3	2	256	28,500	5,676	14,573
MERCER	1	1	16	4,800	4,824	12,187
MILLER	2			17,700	5,640	15,598
MISSISSIPPI	2			16,000	3,857	11,020
MONITEAU	2			11,700	3,248	8,837
MONROE	1			9,700	5,033	13,194
MONTGOMERY	2			11,600	5,946	15,676

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
MORGAN	6	4	4						2	
NEW MADRID	6	5	4	1					1	
NEWTON	17	14	6	3	2	2	1		3	
NODAWAY	11	8	5	1	1	1		1	1	1
OREGON	2	2	2							
OSAGE	2	1				1			1	
OZARK	2	2		1			1			
PEMISCOT	14	10	4	2	3	1			1	3
PERRY	12	9	3	3	2	1			2	1
PETTIS	27	26	10	3	8	5			1	
PHELPS	20	19	6	3	6	4			1	
PIKE	9	8	5		2	1		1		
PLATTE	9	6	1		1	2	2	1		2
POLK	6	4	4						2	
PULASKI	12	7	3	1		2	1			5
PUTNAM										
RALLS	1	1					1			
RANDOLPH	14	9	3	2	3		1	2	2	1
RAY	6	6	5		1					
REYNOLDS	1									1
RIPLEY	3	2	2						1	
ST CHARLES	77	67	7	23	24	7	6	2	4	4
ST CLAIR	5	4	2		1	1			1	
ST FRANCOIS	40	33	8	4	8	1	12	1	2	4
ST LOUIS	884	713	47	178	147	105	236	50	47	74
ST LOUIS CITY	3,218	2,434	99	466	519	386	964	363	127	294
STE GENEVIEVE	7	5	3		2			1	1	
SALINE	17	14	8	1	2	2	1		2	1
SCHUYLER										
SCOTLAND										
SCOTT	33	31	9	8	9	3	2		1	1
SHANNON										
SHELBY	3	1	1						2	
STODDARD	9	8	5	1	2				1	
STONE	13	4	3		1				8	1
SULLIVAN										
TANEY	16	9	4		2	3		1	5	1
TEXAS	7	6	3		3					1
VERNON	20	17	6	3	1	2	5	1	1	1
WARREN	5	3	2			1			2	
WASHINGTON	3	2			1		1			1
WAYNE	2	1	1						1	
WEBSTER	5	4	3		1			1		
WORTH	1	1				1				
WRIGHT	5	5	5							

STATE COUNTY	HOSPITAL AND POPULATION DATA County Group	Number of Hospitals 1978	Number of Hospital Beds 1978	Resident Population December 31, 1978	Income Per Capita 1978	Income Per Household 1978
MORGAN	2			13,000	3,721	9,485
NEW MADRID	2			24,300	4,179	12,384
NEWTON	5	2	103	37,800	5,075	13,802
NODAWAY	2	1	123	22,800	5,551	16,653
OREGON	2			10,800	3,637	9,134
OSAGE	2			11,800	5,124	15,117
OZARK	1			8,200	3,985	10,541
PEMISCOT	2	1	125	24,900	3,836	10,854
PERRY	2	2	105	16,200	4,574	13,473
PETTIS	3	1	185	36,400	5,419	14,192
PHELPS	3	1	181	33,700	4,447	13,500
PIKE	2	1	85	17,400	4,652	12,265
PLATTE	8			41,800	6,694	20,423
POLK	2			19,500	4,251	11,201
PULASKI	3	1	50	45,500	4,963	25,372
PUTNAM	1			6,500	4,933	11,876
RALLS	1			7,900	5,178	12,784
RANDOLPH	2	2	129	24,300	6,250	16,508
RAY	8	1	63	18,700	5,425	14,703
REYNOLDS	1			6,500	4,316	11,690
RIPLEY	2	1	30	13,900	3,251	8,526
ST CHARLES	8	1	402	126,100	4,798	15,634
ST CLAIR	1	2	72	9,800	3,741	8,943
ST FRANCOIS	3	3	365	40,400	4,387	12,222
ST LOUIS	8	29	11,063	985,000	8,201	25,467
ST LOUIS CITY	8			500,700	6,070	16,039
STE GENEVIEVE	2	1	57	14,500	4,323	13,931
SALINE	2	3	149	22,700	5,277	14,432
SCHUYLER	1			5,400	3,882	9,983
SCOTLAND	1	1	40	5,700	3,928	9,736
SCOTT	3	2	240	36,900	5,458	15,493
SHANNON	1			7,800	3,536	9,850
SHELBY	1			7,600	5,112	12,533
STODDARD	3	1	50	28,700	4,455	11,950
STONE	2			13,800	5,323	13,116
SULLIVAN	1	1	47	7,200	5,224	12,538
TANEY	2	1	84	19,400	4,559	11,486
TEXAS	2	1	60	22,400	4,735	12,627
VERNON	2	1	99	20,700	4,886	13,854
WARREN	2			13,500	5,247	14,757
WASHINGTON	2	1	48	16,600	3,007	9,242
WAYNE	2			11,000	3,484	9,347
WEBSTER	2			19,200	3,515	9,642
WORTH	1			2,900	4,718	10,525
WRIGHT	2	1	51	16,000	3,763	9,869

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
MONTANA										
MONTANA	1,024	878	215	173	263	167	60	30	59	57
BEAVERHEAD	4	3	2		1					1
BIG HORN	5	3	2				1			2
BLAINE	2	2	2							
BROADWATER	2	2	2							
CARBON	5	5	5							
CARTER	1	1					1			
CASCADE	139	120	14	26	43	30	7	6	4	9
CHOUTEAU	2	2	1			1				
CUSTER	21	18	1	6	7	2	2		1	2
DANIELS	2	2	2							
DAWSON	7	6	5			1			1	
DEER LODGE	18	14	4	1	1	4	4	2	2	
FALLON	3	2	2						1	
FERGUS	18	14	8	1	3	2		1		3
FLATHEAD	77	68	23	10	18	13	4	1	5	3
GALLATIN	66	59	25	10	14	10		1	3	3
GARFIELD	2	1					1		1	
GLACIER	5	4	3				1			1
GOLDEN VALLEY										
GRANITE	1	1	1							
HILL	24	20	5	2	7	2	4	1	1	2
JEFFERSON	3	2	1	1					1	
JUDITH BASIN										
LAKE	19	13	7	2	2	2			3	3
LEWIS AND CLARK	73	61	9	15	20	14	3	7	3	2
LIBERTY	1	1	1							
LINCOLN	15	11	7	1	2	1			2	2
MC CONE	1	1	1							
MADISON	5	4	3			1			1	
MEAGHER	2	1				1				1
MINERAL	1	1			1					
MISSOULA	165	144	14	43	46	29	12	2	11	8
MUSSELSHELL	2	2	1				1			
PARK	12	12	6		4	1	1			
PETROLEUM										
PHILLIPS	2	2	2							
PONDERA	5	5	3		1	1				
POWDER RIVER	1							1		
POWELL	7	7	2	1		2	2			
PRAIRIE										

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978		December 31, 1978	1978	
MONTANA						
MONTANA		60	4,449	783,800	5,530	15,591
BEAVERHEAD	1	1	31	8,500	5,017	13,327
BIG HORN	2	1	50	10,600	4,795	15,882
BLAINE	1			7,700	5,085	15,058
BROADWATER	1	1	21	3,600	4,606	12,754
CARBON	1	1	52	9,000	4,431	11,729
CARTER	1	1	37	1,900	5,412	17,137
CASCADE	6	2	560	85,300	5,662	16,153
CHOUTEAU	1	2	48	6,700	8,396	22,501
CUSTER	2	1	120	13,900	4,762	13,790
DANIELS	1	1	63	3,300	7,098	16,730
DAWSON	2	1	121	11,500	7,062	21,371
DEER LODGE	2	1	122	15,200	5,341	16,569
FALLON	1	1	51	3,600	6,489	17,970
FERGUS	2	1	117	13,300	5,083	13,796
FLATHEAD	3	2	191	47,200	4,853	13,716
GALLATIN	3	1	164	42,500	5,306	15,551
GARFIELD	1	1	20	1,500	7,087	17,717
GLACIER	2	1	59	10,700	4,845	15,248
GOLDEN VALLEY	1			1,000	3,997	9,993
GRANITE	1	1	10	2,600	5,078	13,203
HILL	2	1	120	18,700	6,723	20,278
JEFFERSON	1			7,800	3,854	12,527
JUDITH BASIN	1			2,700	4,639	12,526
LAKE	2	3	80	18,400	3,891	11,013
LEWIS AND CLARK	3	2	146	40,800	5,816	15,926
LIBERTY	1	1	51	2,600	5,501	17,878
LINCOLN	2	1	34	16,800	5,021	15,062
MC CONE	1	1	20	2,700	8,283	24,848
MADISON	1	2	31	5,500	7,109	17,771
MEAGHER	1	1	38	2,200	3,871	10,645
MINERAL	1	1	50	3,700	5,456	13,459
MISSOULA	5	3	367	68,500	6,202	17,851
MUSSELSHELL	1			4,800	4,633	11,703
PARK	2	1	54	12,500	5,377	13,442
PETROLEUM	1			800	4,435	11,827
PHILLIPS	1	1	30	5,400	5,086	13,077
PONDERA	1	1	50	7,500	6,187	18,560
POWDER RIVER	1			2,500	6,136	17,046
POWELL	1	1	33	7,400	5,466	15,563
PRAIRIE	1	1	20	1,800	5,828	17,485

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
RAVALLI	14	10	5	1	1	1	2	1	2	1
RICHLAND	9	6	3		1	2			2	1
ROOSEVELT	6	5	3		1		1			1
ROSEBUD	3	3	1				2			
SANDERS	5	4	3		1				1	
SHERIDAN	2	2	2							
SILVER BOW	56	50	8	8	22	11	1	1	3	2
STILLWATER	4	3	3						1	
SWEET GRASS	3	3	1		1	1				
TETON	5	5	5							
TOOLE	2	1	1						1	
TREASURE										
VALLEY	7	5	2		1	1	1		1	1
WHEATLAND	2	2	2							
WIBAUX										
YELLOWSTONE	188	165	12	45	65	34	9	6	8	9
NEBRASKA										
NEBRASKA	2,338	1,898	473	292	401	276	456	167	140	133
ADAMS	57	45	7	9	15	7	7	5	6	1
ANTELOPE	4	4	3		1					
ARTHUR										
BANNER										
BLAINE										
BOONE	3	3	1				2			
BOX BUTTE	13	9	8		1				3	1
BOYD	2	2	2							
BROWN	2	2	1		1					
BUFFALO	49	44	13	9	15	7			5	
BURT	5	3	3						2	
BUTLER	5	5	4				1			
CASS	7	6	5				1		1	
CEDAR	5	2	2						1	2
CHASE	3	3	3							
CHERRY	6	5	3		2					1
CHEYENNE	7	7	6		1					
CLAY	2	2	1			1				
COLFAX	3	3	3							
CUMING	5	4	3			1			1	
CUSTER	8	7	7							1
DAKOTA	2	2	2							
DAWES	5	5	5							

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
RAVALLI	2	1	48	20,100	3,856	10,474
RICHLAND	2	1	55	10,600	5,910	16,932
ROOSEVELT	2	3	140	10,300	5,600	16,964
ROSEBUD	2	1	65	11,600	4,177	12,750
SANDERS	1	1	32	9,300	5,151	12,948
SHERIDAN	1	1	59	6,000	8,276	22,570
SILVER BOW	3	2	399	39,600	5,763	15,114
STILLWATER	1	1	27	5,200	5,673	15,525
SWEET GRASS	1	1	17	2,900	4,939	11,017
TETON	1	1	46	6,700	5,681	16,548
TOOLE	1	1	56	5,700	7,305	18,926
TREASURE	1			1,200	3,953	11,858
VALLEY	2	1	54	13,400	5,269	14,709
WHEATLAND	1	1	56	2,000	5,586	13,964
WIBAUX	1			1,400	4,663	13,056
YELLOWSTONE	6	2	434	105,100	5,765	16,116

NEBRASKA

NEBRASKA		99	9,583	1,583,000	6,220	17,499
ADAMS	3	1	186	30,700	6,698	18,360
ANTELOPE	1	2	89	9,100	5,794	15,064
ARTHUR	1			500	4,866	12,165
BANNER	1			1,400	6,201	17,364
BLAINE	1			900	4,074	12,223
BOONE	1	1	34	7,900	5,428	14,788
BOX BUTTE	2	1	50	10,900	6,914	18,382
BOYD	1	1	29	3,400	3,829	10,850
BROWN	1	1	25	4,300	5,418	15,531
BUFFALO	3	1	167	33,500	5,543	16,148
BURT	3	1	23	8,500	5,694	15,125
BUTLER	1	1	35	9,000	6,098	16,630
CASS	2			20,900	5,488	15,711
CEDAR	2			11,500	4,144	13,239
CHASE	1	1	26	4,400	4,765	12,333
CHERRY	1	1	31	6,600	6,084	16,730
CHEYENNE	2	1	110	10,200	6,981	18,740
CLAY	1			8,300	6,603	17,127
COLFAX	1	1	57	9,800	5,413	13,603
CUMING	2	1	52	11,800	5,886	16,538
CUSTER	2	3	152	14,100	5,960	15,563
DAKOTA	6			17,500	5,549	17,038
DAWES	1	2	62	9,200	4,562	13,538

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
DAWSON	15	11	10		1				4	
DEUEL										
DIXON	2	1	1							1
DODGE	32	27	7	7	9	3	1		5	
DOUGLAS	1,300	1,038	100	173	206	166	393	135	43	84
DUNDY	2	2	1		1					
FILLMORE	2	2	2							
FRANKLIN	1	1	1							
FRONTIER	1	1	1							
FURNAS	6	5	4		1				1	
GAGE	30	25	14	3	5	2	1	1	4	
GARDEN	3	3	3							
GARFIELD	2	2	1	1						
GOSPER										
GRANT										
GREELEY	1	1	1							
HALL	58	51	13	8	18	10	2		3	4
HAMILTON	8	8	7		1					
HARLAN	2	2	2							
HAYES										
HITCHCOCK	3	1					1		1	1
HOLT	7	7	5		1	1				
HOOKER	1	1	1							
HOWARD	5	3	3						2	
JEFFERSON	5	5	5							
JOHNSON	2	2	2							
KEARNEY	5	3	3						2	
KEITH	5	5	3	1	1					
KEYA PAHA										
KIMBALL	3	3	3							
KNOX	8	7	7						1	
LANCASTER	308	254	33	63	77	51	30	20	23	11
LINCOLN	37	30	14	3	8	4	1		5	2
LOGAN										
LOUP										
MC PHERSON										
MADISON	30	24	9	2	6	3	4	1	4	1
MERRICK	2	1	1							1
MORRILL	5	5	4	1						
NANCE	3	3	3							
NEMAHA	4	3	2				1			1
NUCKOLLS	2	1	1						1	
OTOE	13	10	9				1		3	
PAWNEE	4	2	2						2	
PERKINS	5	5	4		1					
PHELPS	12	8	5	2	1			1	2	1
PIERCE	7	6	6							1

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
DAWSON	2	3	120	22,600	6,575	17,689
DEUEL	1			2,800	6,270	17,557
DIXON	1	1	22	7,200	5,552	14,804
DODGE	3	1	245	36,100	5,570	15,469
DOUGLAS	7	9	3,735	416,900	6,913	19,726
DUNDY	1	1	28	2,700	7,589	20,490
FILLMORE	1	1	59	7,700	7,244	17,993
FRANKLIN	1	1	22	4,400	6,232	15,233
FRONTIER	1			3,800	4,627	13,525
FURNAS	1	2	61	6,600	5,549	14,085
GAGE	2	2	232	23,700	5,690	16,053
GARDEN	1	1	65	3,100	5,268	11,665
GARFIELD	1	1	88	2,500	6,347	13,223
GOSPER	1			2,600	4,649	15,109
GRANT	1			900	12,281	27,633
GREELEY	1			3,800	3,872	12,262
HALL	3	2	223	47,600	5,919	16,193
HAMILTON	1	1	94	8,900	6,814	18,951
HARLAN	1	1	25	4,800	4,814	12,163
HAYES	1			1,600	3,759	12,028
HITCHCOCK	1			4,700	6,543	15,376
HOLT	2	2	62	12,800	5,782	16,090
HOOKER	1			900	5,261	15,783
HOWARD	1	1	36	6,900	5,634	14,953
JEFFERSON	2	1	87	10,400	6,052	14,987
JOHNSON	1	1	30	5,100	4,759	12,136
KEARNEY	1	1	80	6,500	7,886	19,715
KEITH	1	1	75	9,900	6,775	18,631
KEYA PAHA	1			1,200	4,421	13,263
KIMBALL	1	1	30	5,400	7,919	21,383
KNOX	2	1	38	10,900	4,344	11,837
LANCASTER	6	4	847	186,700	6,396	17,875
LINCOLN	3	1	110	38,000	6,559	17,802
LOGAN	1			900	3,872	11,617
LOUP	1			1,000	6,260	15,650
MC PHERSON	1			700	2,346	8,210
MADISON	3	2	164	29,900	6,469	17,745
MERRICK	1	1	77	8,800	5,653	16,047
MORRILL	1	1	23	6,400	5,169	14,383
NANCE	1	2	44	4,900	5,073	13,809
NEMAHA	1	1	44	7,800	5,175	13,455
NUCKOLLS	1	1	58	6,500	4,868	13,185
OTOE	2	2	111	14,900	6,467	16,333
PAWNEE	1	1	21	3,400	5,076	13,275
PERKINS	1	1	78	3,300	8,943	22,702
PHELPS	2	1	59	10,700	7,390	19,770
PIERCE	1	2	66	8,700	4,740	12,886

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE							Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice				
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties					
PLATTE	15	15	9	2	3	1					
POLK	3	2	2							1	
RED WILLOW	12	12	7	1	2	1	1				
RICHARDSON	8	6	4			1	1			1	1
ROCK	1	1	1								
SALINE	6	3	3							2	1
SARPY	32	18	5	2	5	4	2		3	2	9
SAUNDERS	6	5	5							1	
SCOTTS BLUFF	59	31	20	5	16	9	1			3	5
SEWARD	8	7	7								1
SHERIDAN	8	6	3		1	2				1	1
SHERMAN	1	1	1								
SIOUX	1									1	
STANTON	1	1	1								
THAYER	2	2	2								
THOMAS											
THURSTON	5	4	3				1		1		
VALLEY	4	4	4								
WASHINGTON	9	9	9								
WAYNE	5	5	2			1	2				
WEBSTER	4	4	2				2				
WHEELER											
YORK	14	10	8		1	1				3	1

NEVADA

NEVADA	925	758	145	152	232	172	57	46	65	56
CHURCHILL	5	4	2	1	1					1
CLARK	460	388	73	82	120	87	26	14	28	30
DOUGLAS	12	8	4	1	1	1	1		4	
ELKO	17	15	4	3	5	2	1		2	
ESMERALDA										
EUREKA	1	1	1							
HUMBOLDT	4	3	2			1			1	
LANDER	1	1	1							
LINCOLN	1	1			1					
LYON	2	2	2							
MINERAL	3	2	1				1			1
NYE	3	3	1			1	1			
ORMSBY	53	38	12	6	12	6	2	8	3	4
PERSHING	2	2	2							
STOREY										
WASHOE	357	286	38	59	91	74	24	24	27	20
WHITE PINE	4	4	2		1		1			

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
PLATTE	3	1	81	28,700	6,010	17,969
POLK	1	1	36	6,100	6,857	18,166
RED WILLOW	2	1	56	13,300	5,833	15,516
RICHARDSON	2	2	76	11,200	5,501	13,692
ROCK	1	1	32	2,000	5,496	15,703
SALINE	2	2	81	13,900	8,229	21,582
SARPY	7	1	104	86,200	5,415	19,779
SAUNDERS	2	1	30	16,400	6,172	16,950
SCOTTS BLUFF	3	1	244	38,500	5,844	16,665
SEWARD	2	1	55	15,200	5,966	18,137
SHERIDAN	1	2	60	7,100	7,345	19,314
SHERMAN	1	1	26	4,400	4,292	11,803
SIOUX	1			2,000	4,303	12,293
STANTON	1			6,800	4,955	14,040
THAYER	1	1	22	7,500	6,529	15,797
THOMAS	1			1,100	2,482	6,825
THURSTON	1	1	47	7,000	4,881	14,855
VALLEY	1	1	96	5,300	6,485	15,622
WASHINGTON	2	1	46	16,200	5,133	14,337
WAYNE	1	1	28	9,400	4,993	15,646
WEBSTER	1	1	45	5,100	5,712	13,242
WHEELER	1			1,100	3,788	13,890
YORK	2	2	129	14,500	6,840	18,034

NEVADA

NEVADA		20	2,725	668,000	7,418	20,145
CHURCHILL	2	1	42	12,300	5,695	15,227
CLARK	6	8	1,462	377,300	7,217	19,979
DOUGLAS	2			14,400	8,012	20,976
ELKO	2	1	60	16,200	6,721	16,455
ESMERALDA	1			700	7,067	16,490
EUREKA	1			1,400	3,987	11,164
HUMBOLDT	1	1	32	7,600	6,507	19,020
LANDER	1	1	16	3,200	6,595	17,587
LINCOLN	1			2,700	4,972	12,205
LYON	2	1	42	10,600	6,221	17,823
MINERAL	1	1	37	6,600	7,666	20,652
NYE	1	1	43	6,000	6,313	18,037
ORMSBY	3	1	77	31,10[illegible]	7,244	20,669
PERSHING	1	1	45	3,100	6,119	15,808
STOREY	1			900	6,009	18,027
WASHOE	6	2	826	165,200	8,367	21,496
WHITE PINE	1	1	43	8,500	6,585	18,658

NEW HAMPSHIRE

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
NEW HAMPSHIRE	1,542	1,190	197	251	298	216	228	103	166	83
BELKNAP	82	65	10	16	22	15	2	4	12	1
CARROLL	45	24	11	2	6	3	2	1	18	2
CHESHIRE	74	56	12	14	12	11	7	2	14	2
COOS	49	41	17	4	6	11	3		7	1
GRAFTON	424	306	21	50	48	39	148	62	23	33
HILLSBOROUGH	380	306	46	74	93	64	29	14	42	18
MERRIMACK	172	131	19	32	36	22	22	13	22	6
ROCKINGHAM	186	149	36	35	39	34	5	4	23	10
STRAFFORD	98	85	17	18	28	13	9	2	3	8
SULLIVAN	32	27	8	6	8	4	1	1	2	2

NEW JERSEY

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
NEW JERSEY	13,820	11,029	1,120	2,510	2,586	1,771	3,042	902	950	939
ATLANTIC	354	289	30	59	68	37	95	8	40	17
BERGEN	2,179	1,780	140	447	376	355	462	138	125	136
BURLINGTON	398	311	41	68	67	68	67	17	40	30
CAMDEN	776	660	70	146	150	118	176	35	45	36
CAPE MAY	91	55	20	6	16	6	7	2	32	2
CUMBERLAND	165	132	25	29	38	19	21	8	16	9
ESSEX	2,499	1,939	156	420	428	272	663	210	119	231
GLOUCESTER	142	122	28	24	37	16	17	5	11	4
HUDSON	884	720	84	153	168	91	224	33	44	87
HUNTERDON	116	97	26	11	10	11	39	5	8	6
MERCER	792	614	49	152	156	113	144	72	60	46
MIDDLESEX	948	749	70	155	163	97	264	77	53	69
MONMOUTH	919	752	83	163	195	120	191	42	78	47
MORRIS	741	588	52	154	147	102	133	69	50	34
OCEAN	380	271	33	73	83	39	43	15	79	15
PASSAIC	718	590	78	133	158	86	135	32	43	53
SALEM	50	45	14	8	11	7	5	1	4	
SOMERSET	362	281	25	62	58	60	76	35	22	24
SUSSEX	96	79	11	16	30	10	12	2	11	4
UNION	1,123	887	75	219	204	130	259	91	60	85
WARREN	87	68	10	12	23	14	9	5	10	4

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	 Per Household
		1978		December 31, 1978	1978	

NEW HAMPSHIRE

NEW HAMPSHIRE		29	3,485	875,700	6,24[illegible]	18,488
BELKNAP	3	1	166	39,500	6,925	19,538
CARROLL	2	2	137	24,400	5,551	14,564
CHESHIRE	4	1	173	60,800	6,251	18,272
COOS	3	3	1[illegible]	35,200	5,539	15,850
GRAFTON	4	6	[illegible]27	62,300	6,291	18,576
HILLSBOROUGH	6	5	95[illegible]	263,700	6,467	19,120
MERRIMACK	4	3	404	92,200	6,307	18,578
ROCKINGHAM	8	4	418	180,200	6,391	19,554
STRAFFORD	4	2	289	83,800	5,313	16,552
SULLIVAN	3	2	111	33,600	6,324	17,417

NEW JERSEY

NEW JERSEY		109	30,608	7,343,200	7,620	22,569
ATLANTIC	6	3	889	189,700	6,323	16,343
BERGEN	9	10	3,358	869,600	9,566	27,672
BURLINGTON	8	5	1,099	360,400	6,528	22,470
CAMDEN	8	7	2,047	476,700	7,060	20,892
CAPE MAY	4	1	171	77,000	6,419	17,044
CUMBERLAND	6	3	548	134,100	6,140	18,177
ESSEX	8	16	5,516	845,700	7,871	22,271
GLOUCESTER	8	2	445	195,600	6,289	19,496
HUDSON	7	9	2,448	559,600	6,838	18,076
HUNTERDON	4	1	182	81,100	7,191	22,430
MERCER	6	7	1,805	320,700	7,896	23,148
MIDDLESEX	7	7	1,917	589,000	7,447	24,408
MONMOUTH	6	5	1,798	494,100	7,194	23,082
MORRIS	8	6	1,653	395,400	8,536	27,462
OCEAN	4	4	814	328,900	5,713	16,469
PASSAIC	6	6	1,789	454,900	7,489	21,003
SALEM	7	2	243	64,700	7,143	20,725
SOMERSET	8	2	481	209,400	8,611	28,262
SUSSEX	4	3	289	106,900	6,439	20,672
UNION	8	8	2,763	506,500	8,788	25,407
WARREN	7	2	353	83,200	6,890	19,766

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
NEW MEXICO										
NEW MEXICO	1,869	1,434	197	311	352	256	318	136	173	126
BERNALILLO	1,050	779	45	176	184	146	228	101	78	92
CATRON	2	2	1				1			
CHAVES	52	47	7	11	13	12	4	1	4	
COLFAX	13	11	4	3	3	1		1	1	
CURRY	37	33	4	11	10	6	2		3	1
DE BACA	2	1	1						1	
DONA ANA	87	73	18	16	17	13	9		11	3
EDDY	38	33	10	4	14	1	4		5	
GRANT	24	22	6	3	8	2	3		1	1
GUADALUPE										
HARDING										
HIDALGO	2	1		1					1	
LEA	32	29	9	5	9	4	2		3	
LINCOLN	15	9	3	1		2	3	1	5	
LOS ALAMOS	36	31	1	13	8	7	2	2	1	2
LUNA	4	4	3				1			
MC KINLEY	42	37	9	6	7	4	11	2	2	1
MORA	2	1		1					1	
OTERO	43	35	9	7	11	6	2	2	4	2
QUAY	7	5	2	1			2		2	
RIO ARRIBA	22	19	5	4	3	2	5	1		2
ROOSEVELT	4	3	3						1	
SANDOVAL	18	9	4	1		2	2	3	3	3
SAN JUAN	59	45	12	7	15	7	4	4	4	6
SAN MIGUEL	32	23	3	5	7	1	7	2	6	1
SANTA FE	179	130	14	31	36	31	18	14	28	7
SIERRA	11	8	2	1	1	1	3		3	
SOCORRO	4	4	4							
TAOS	24	18	6	3	3	5	1	1	2	3
TORRANCE	2	1	1						1	
UNION	4	4	2		1		1			
VALENCIA	22	17	9		2	3	3	1	2	2

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
					Per Capita	Per Household
		1978		December 31, 1978	1978	

NEW MEXICO

NEW MEXICO		41	3,876	1,229,700	5,476	16,438
BERNALILLO	6	8	1,643	389,200	6,243	17,344
CATRON	1			2,600	5,183	16,845
CHAVES	4	3	264	52,200	5,752	16,869
COLFAX	2	2	66	13,300	4,826	13,373
CURRY	3	1	99	44,500	5,484	16,490
DE BACA	1	1	25	2,700	5,286	14,273
DONA ANA	5	1	160	85,400	4,861	16,153
EDDY	3	2	168	47,500	5,934	16,979
GRANT	3	1	65	25,400	5,584	17,090
GUADALUPE	1			4,900	4,030	12,343
HARDING	1			1,300	4,989	12,972
HIDALGO	1	1	25	6,100	4,574	13,287
LEA	4	2	151	54,800	6,227	18,054
LINCOLN	2	1	38	10,300	6,020	15,502
LOS ALAMOS	2	1	84	16,700	9,736	29,033
LUNA	2	1	52	15,200	4,623	13,014
MC KINLEY	4	2	81	60,000	3,962	15,538
MORA	1			5,000	2,627	7,727
OTERO	3	1	79	42,400	5,446	17,627
QUAY	2	1	58	11,000	5,767	15,105
RIO ARRIBA	3	1	80	28,300	3,203	11,054
ROOSEVELT	2	1	32	16,500	5,016	13,136
SANDOVAL	6			24,100	3,062	11,353
SAN JUAN	4	1	118	75,600	5,173	16,571
SAN MIGUEL	2	1	51	23,600	3,355	11,643
SANTA FE	5	1	231	66,500	5,845	17,587
SIERRA	1	2	125	9,600	5,204	11,894
SOCORRO	1	1	42	9,900	4,116	12,733
TAOS	2	1	33	20,200	4,082	12,493
TORRANCE	1			6,900	3,145	8,680
UNION	1	1	38	5,000	4,625	11,562
VALENCIA	4	2	68	53,000	5,097	17,542

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
NEW YORK										
NEW YORK	47,021	36,307	2,998	7,734	6,922	5,628	13,025	4,239	2,563	3,912
ALBANY	1,071	817	53	150	170	124	320	142	61	51
ALLEGANY	37	31	11	4	6	7	3		5	1
BRONX	2,773	2,055	179	338	207	165	1,166	297	107	314
BROOME	486	397	32	93	113	57	102	26	40	23
CATTARAUGUS	100	88	18	22	25	12	11	3	7	2
CAYUGA	90	77	12	20	26	13	6	2	7	4
CHAUTAUQUA	167	141	26	34	48	25	8	3	20	3
CHEMUNG	159	136	11	30	43	23	29	4	13	6
CHENANGO	42	32	8	4	11	4	5	5	4	1
CLINTON	101	78	10	14	31	16	7	6	11	6
COLUMBIA	72	51	8	17	13	8	5	4	11	6
CORTLAND	41	35	5	10	15	3	2		6	
DELAWARE	55	45	10	11	10	7	7	1	7	2
DUTCHESS	435	350	38	78	84	56	94	22	45	18
ERIE	2,493	1,929	150	368	447	244	720	219	125	220
ESSEX	33	27	14	3	2	7	1		6	
FRANKLIN	66	46	13	9	16	6	2	5	9	6
FULTON	65	51	15	7	18	5	6	1	12	1
GENESEE	63	48	10	10	18	6	4	4	7	4
GREENE	27	23	5	5	5	2	6	1	2	1
HAMILTON	3	2	2						1	
HERKIMER	47	40	16	6	9	4	5		6	1
JEFFERSON	112	90	12	17	35	17	9	2	16	4
KINGS	4,921	3,841	357	762	583	321	1,818	360	197	523
LEWIS	10	8	3	1	2	2			1	1
LIVINGSTON	54	36	11	5	6	4	10	4	10	4
MADISON	74	59	14	12	14	11	8	4	9	2
MONROE	2,098	1,595	83	367	294	242	609	269	109	125
MONTGOMERY	60	53	7	12	16	10	8		6	1
NASSAU	4,172	3,459	251	873	766	518	1,051	249	168	296
NEW YORK	12,188	8,905	316	1,688	1,377	1,789	3,735	1,573	542	1,168
NIAGARA	235	207	30	53	61	33	30	4	18	6
ONEIDA	392	314	36	61	97	44	76	18	38	22
ONONDAGA	1,259	987	86	171	207	161	362	141	60	71
ONTARIO	141	112	12	35	39	16	10	1	20	8
ORANGE	390	318	47	74	89	45	63	18	29	25
ORLEANS	31	26	4	5	8	4	5	1	2	2
OSWEGO	80	71	24	10	19	11	7	2	5	2
OTSEGO	160	134	9	25	14	12	74	5	16	5
PUTNAM	83	64	8	20	23	4	9	2	15	2

NEW YORK

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
					Per Capita	Per Household
		1978		December 31, 1978	1978	
NEW YORK		292	81,899	17,938,700	6,878	18,938
ALBANY	7	5	1,618	284,000	7,537	20,721
ALLEGANY	4	2	187	50,900	4,653	14,014
BRONX	9	12	4,947	1,269,900	5,264	13,803
BROOME	6	4	1,406	216,700	5,544	15,345
CATTARAUGUS	4	4	411	86,800	4,916	14,176
CAYUGA	4	1	271	78,000	5,088	14,809
CHAUTAUQUA	5	5	717	144,100	5,374	14,367
CHEMUNG	6	2	603	96,900	5,690	16,027
CHENANGO	3	1	141	48,200	5,565	16,062
CLINTON	4	1	430	84,700	4,922	16,477
COLUMBIA	4	1	173	55,900	6,427	17,524
CORTLAND	3	1	169	49,000	5,376	15,588
DELAWARE	3	6	295	47,800	5,041	14,090
DUTCHESS	6	5	820	235,600	5,793	17,865
ERIE	8	18	5,542	1,059,400	6,629	18,530
ESSEX	3	3	128	35,200	4,788	13,482
FRANKLIN	3	3	312	45,200	4,380	13,112
FULTON	4	2	180	56,000	5,199	13,356
GENESEE	4	2	247	61,000	5,737	16,665
GREENE	3	1	234	39,700	5,189	13,826
HAMILTON	1			4,800	4,887	11,729
HERKIMER	6	3	303	66,300	5,202	14,077
JEFFERSON	4	4	810	92,000	5,477	15,410
KINGS	9	24	11,521	2,321,400	5,641	14,865
LEWIS	3	1	196	25,700	4,555	13,935
LIVINGSTON	7	1	85	57,400	4,875	15,044
MADISON	7	2	294	65,700	5,445	17,199
MONROE	7	7	2,524	705,700	7,871	21,972
MONTGOMERY	7	2	318	56,500	5,369	14,176
NASSAU	8	17	5,692	1,387,300	9,038	28,323
NEW YORK	9	30	16,143	1,402,200	10,303	20,657
NIAGARA	8	5	1,283	234,700	5,760	16,346
ONEIDA	6	6	1,180	257,500	5,636	16,198
ONONDAGA	7	4	1,659	471,100	6,851	19,842
ONTARIO	7	3	459	89,000	5,257	15,492
ORANGE	5	8	1,059	251,900	5,838	17,260
ORLEANS	7	2	181	39,000	5,448	15,739
OSWEGO	7	2	237	110,900	5,153	15,874
OTSEGO	4	2	390	56,900	4,918	14,278
PUTNAM	9	2	214	74,000	5,684	17,380

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
QUEENS	3,852	2,966	339	671	461	383	1,112	207	219	460
RENSSELAER	160	132	25	26	46	15	20	8	17	3
RICHMOND	652	521	40	130	97	57	197	44	18	69
ROCKLAND	655	506	40	126	118	110	112	76	34	39
ST LAWRENCE	125	97	20	17	26	14	20	7	13	8
SARATOGA	83	73	15	17	21	11	9	1	8	1
SCHENECTADY	371	305	33	75	92	62	43	18	30	18
SCHOHARIE	19	17	10	1	2	3	1		1	1
SCHUYLER	12	12	6		2	1	3			
SENECA	45	33	10	2	4	6	11	3	4	5
STEUBEN	118	100	16	29	33	15	7	1	13	4
SUFFOLK	2,008	1,573	188	395	373	260	357	145	153	137
SULLIVAN	64	54	11	11	12	13	7	2	6	2
TIOGA	28	22	6	4	5	3	4	3	2	1
TOMPKINS	143	113	24	19	33	25	12	12	15	3
ULSTER	192	152	36	37	35	26	18	4	25	11
WARREN	126	100	16	21	38	17	8	9	9	8
WASHINGTON	44	35	10	12	5	4	4	1	6	2
WAYNE	73	52	11	13	13	8	7	5	9	7
WESTCHESTER	3,306	2,619	169	697	524	552	677	293	199	195
WYOMING	40	32	11	4	11	3	3	2	5	1
YATES	19	15	6	3	4	2			4	

NORTH CAROLINA

NORTH CAROLINA	8,428	6,777	1,013	1,391	1,705	958	1,710	721	494	436
ALAMANCE	107	85	19	20	30	10	6	5	10	7
ALEXANDER	8	8	4		3		1			
ALLEGHANY	8	5	2		1	1	1		3	
ANSON	10	9	3	1	2	1	2			1
ASHE	11	9	5	1	3				2	
AVERY	20	16	10	2	3	1		1	2	1
BEAUFORT	38	35	5	8	13	6	3		3	
BERTIE	6	4	3		1				2	
BLADEN	10	9	5	1	2		1			1
BRUNSWICK	18	13	6	2	3		2	1	4	
BUNCOMBE	335	276	24	66	94	46	46	9	40	10
BURKE	90	74	21	10	17	14	12	5	8	3
CABARRUS	72	66	8	19	24	10	5	1	4	1
CALDWELL	35	30	11	7	4	7	1	1	4	
CAMDEN	3	2	1				1		1	
CARTERET	42	32	7	4	11	4	6		5	5
CASWELL	2	2				2				

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
					Per Capita	Per Household
		1978		December 31, 1978	1978	
QUEENS	9	15	4,617	1,977,300	7,380	18,864
RENSSELAER	7	3	668	150,100	6,005	17,467
RICHMOND	9	4	986	340,600	5,923	17,932
ROCKLAND	9	3	719	262,200	7,081	25,225
ST LAWRENCE	4	5	427	118,200	4,926	15,823
SARATOGA	7	3	301	146,300	5,565	17,103
SCHENECTADY	7	4	915	153,600	7,167	19,519
SCHOHARIE	3	1	70	30,300	4,533	13,599
SCHUYLER	2	1	92	17,800	5,402	14,570
SENECA	3	2	155	34,300	5,398	16,681
STEUBEN	4	4	588	100,700	5,898	16,591
SUFFOLK	8	12	3,002	1,317,100	6,483	22,047
SULLIVAN	4	2	395	61,900	5,489	14,772
TIOGA	6	1	67	49,400	5,656	16,832
TOMPKINS	4	2	228	65,800	6,181	18,416
ULSTER	4	3	528	157,600	5,259	15,098
WARREN	4	1	440	54,300	5,527	15,233
WASHINGTON	4	2	138	54,600	5,239	15,462
WAYNE	7	2	290	82,600	5,787	16,773
WESTCHESTER	9	16	3,628	869,500	9,232	27,738
WYOMING	3	1	180	38,500	5,593	17,089
YATES	2	1	86	21,000	4,923	13,972

NORTH CAROLINA

STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
NORTH CAROLINA		133	22,826	5,627,100	5,631	16,664
ALAMANCE	6	2	358	101,900	5,949	17,077
ALEXANDER	2	1	62	22,100	5,034	15,035
ALLEGHANY	1	1	46	9,000	4,680	12,034
ANSON	2	1	96	23,600	4,023	12,173
ASHE	2	1	76	20,300	4,298	11,953
AVERY	2	2	133	13,800	4,018	12,444
BEAUFORT	3	2	204	39,700	4,683	13,570
BERTIE	2	1	50	21,700	4,048	12,729
BLADEN	3	1	62	29,800	4,106	12,879
BRUNSWICK	6	2	100	34,100	4,835	14,092
BUNCOMBE	6	2	710	152,500	6,337	16,692
BURKE	4	2	333	64,900	5,503	16,689
CABARRUS	5	1	439	79,900	5,088	14,263
CALDWELL	4	2	162	61,000	5,603	16,835
CAMDEN	1			5,500	5,195	15,039
CARTERET	3	2	191	37,800	5,943	16,766
CASWELL	2			19,100	4,147	12,986

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
CATAWBA	116	105	30	18	40	10	7	2	9	2
CHATHAM	16	15	4	2	3	1	5			1
CHEROKEE	15	12	6	2	2	1	1		3	
CHOWAN	12	9	5	2	2				2	1
CLAY	3	3			1	1	1			
CLEVELAND	74	69	23	12	23	9	2	2	3	
COLUMBUS	22	19	10	4	3	2		1	1	1
CRAVEN	93	69	13	11	24	9	12	5	4	15
CUMBERLAND	190	151	14	37	50	23	27	4	14	21
CURRITUCK	5	2	2					1	1	1
DARE	10	6	2			2	2		4	
DAVIDSON	64	54	15	12	17	6	4	1	6	3
DAVIE	10	9	5		2	2				1
DUPLIN	19	17	9	1	4	1	2		1	1
DURHAM	1,214	910	20	170	136	105	479	204	27	73
EDGECOMBE	94	85	14	28	31	9	3	2	7	
FORSYTH	853	683	28	138	117	107	293	81	29	60
FRANKLIN	9	9	8		1					
GASTON	107	97	27	22	29	12	7	2	7	1
GATES	1	1	1							
GRAHAM	7	6	3			1	2		1	
GRANVILLE	48	37	10	1	2	7	17	6	2	3
GREENE	3	2	1				1		1	
GUILFORD	488	425	42	131	142	67	43	22	24	17
HALIFAX	33	28	9	5	9	4	1	1	3	1
HARNETT	23	20	11	1	4	2	2	1	2	
HAYWOOD	49	39	12	6	16	3	2	1	8	1
HENDERSON	87	72	18	19	20	12	3	1	10	4
HERTFORD	22	21	9	4	6	2				1
HOKE	10	9	3	1			5			1
HYDE	1	1	1							
IREDELL	66	63	15	13	25	5	5	1	1	1
JACKSON	32	26	5	9	5	4	3	1	5	
JOHNSTON	40	33	12	5	11	2	3	1	5	1
JONES	6	5	1	4					1	
LEE	42	37	13	5	9	6	4		4	1
LENOIR	77	65	8	17	22	13	5	2	7	3
LINCOLN	33	31	8	8	7	5	3	1		1
MC DOWELL	17	14	8	2	2	1	1	1	1	1
MACON	20	16	5	3	2	4	2	1	3	
MADISON	12	8	6	1		1			3	1
MARTIN	16	13	9	1	2		1	1		2
MECKLENBURG	709	617	47	154	199	96	121	25	42	25
MITCHELL	10	10	4	4	1		1			
MONTGOMERY	12	12	7		3		2			
MOORE	96	70	10	16	26	13	5	3	20	3

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

STATE COUNTY	HOSPITAL AND POPULATION DATA					
					Income	
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
	1978			December 31, 1978	1978	
CATAWBA	4	3	473	102,900	6,322	18,273
CHATHAM	3	1	76	30,500	5,146	14,948
CHEROKEE	2	2	90	17,500	4,110	11,601
CHOWAN	2	1	117	11,800	5,055	15,295
CLAY	1			5,400	3,369	9,097
CLEVELAND	4	3	442	80,100	5,565	16,759
COLUMBUS	4	1	166	52,200	4,163	12,784
CRAVEN	4	1	259	68,900	4,991	15,773
CUMBERLAND	6	2	571	238,400	5,274	17,886
CURRITUCK	7			9,800	4,729	12,875
DARE	2			10,000	5,620	14,790
DAVIDSON	7	2	240	104,700	5,904	17,029
DAVIE	2	1	75	22,600	5,907	16,899
DUPLIN	3	1	92	40,400	4,658	14,044
DURHAM	7	4	1,357	147,300	6,622	18,475
EDGECOMBE	4	1	108	55,400	4,943	15,648
FORSYTH	7	3	1,500	233,000	6,972	19,433
FRANKLIN	3	1	78	28,600	4,641	14,426
GASTON	7	1	385	159,300	6,206	18,240
GATES	1			8,100	4,507	13,521
GRAHAM	1			6,800	3,656	11,299
GRANVILLE	3	1	66	33,300	4,158	14,424
GREENE	2			14,700	4,135	13,508
GUILFORD	7	5	1,316	310,400	6,933	20,036
HALIFAX	4	2	190	56,200	4,382	14,073
HARNETT	4	2	172	55,400	4,706	14,016
HAYWOOD	3	1	161	44,600	5,119	14,449
HENDERSON	4	3	361	53,200	5,835	15,445
HERTFORD	2	1	140	23,500	3,653	11,759
HOKE	2			18,800	3,134	11,554
HYDE	1			5,800	3,978	12,143
IREDELL	4	3	473	79,900	5,545	15,996
JACKSON	3	1	80	25,100	4,355	14,014
JOHNSTON	4	1	180	65,700	4,736	13,354
JONES	1			9,000	4,215	13,081
LEE	3	1	142	34,500	5,756	17,120
LENOIR	4	1	275	61,800	5,357	16,389
LINCOLN	3	2	199	38,500	6,159	17,697
MC DOWELL	3	1	62	34,300	5,062	14,590
MACON	2	2	112	19,300	4,436	11,892
MADISON	6			16,800	3,686	11,058
MARTIN	3	2	62	25,800	3,783	11,903
MECKLENBURG	7	4	1,860	386,200	7,384	21,571
MITCHELL	2	1	92	13,600	4,559	12,918
MONTGOMERY	2	1	90	19,300	5,064	14,808
MOORE	3	2	362	43,500	5,142	15,215

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
			OFFICE BASED PRACTICE				Hospital Based Practice			
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
NASH	8	6	5			1		2		
NEW HANOVER	207	177	12	43	63	24	35	12	13	5
NORTHAMPTON	8	7	7							1
ONSLOW	54	44	11	7	14	3	9		5	5
ORANGE	952	613	24	85	60	92	352	218	22	99
PAMLICO	4	4	3			1				
PASQUOTANK	40	34	3	7	19	5		1	2	3
PENDER	4	4	3		1					
PERQUIMANS	2	2	1				1			
PERSON	14	11	4	1	4	1	1		2	1
PITT	163	135	22	25	34	22	32	17	5	6
POLK	31	19	6	2	7	2	2	1	11	
RANDOLPH	45	38	14	7	8	4	5		4	3
RICHMOND	27	23	8	1	8	3	3		3	1
ROBESON	67	62	15	10	20	10	7		3	2
ROCKINGHAM	50	44	19	6	12	7		1	3	2
ROWAN	90	76	16	17	24	15	4		12	2
RUTHERFORD	37	29	9	8	8	3	1	1	7	
SAMPSON	37	31	11	6	6	5	3	2	3	1
SCOTLAND	27	25	7	5	10	2	1		1	1
STANLY	29	26	11	3	7	3	2		1	2
STOKES	15	10	5			1	4		3	2
SURRY	40	38	19	1	7	5	6	2		
SWAIN	8	8	6		1	1				
TRANSYLVANIA	24	18	6	4	4	4			6	
TYRRELL										
UNION	29	27	11	4	8	3	1		2	
VANCE	26	24	7	4	7	5	1	1	1	
WAKE	426	336	45	91	95	63	42	54	22	14
WARREN	6	4	1		1	1	1		2	
WASHINGTON	8	7	3	1	1		2		1	
WATAUGA	40	35	9	7	14	5		2	2	1
WAYNE	100	84	24	10	22	9	19	6	5	5
WILKES	24	21	5	4	8	3	1	1		2
WILSON	66	60	6	19	21	5	9	3	3	
YADKIN	6	6	3	1	2					
YANCEY	11	9	5	2			2		1	1

NORTH DAKOTA

NORTH DAKOTA	825	707	162	131	175	140	99	35	45	38
ADAMS	10	9	5		1	1	2			1
BARNES	10	7	6			1		1	2	

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978		December 31, 1978	1978	
NASH	4	2	315	69,100	5,322	16,059
NEW HANOVER	6	2	518	100,300	6,530	16,967
NORTHAMPTON	2			23,700	3,559	12,226
ONSLOW	4	1	149	116,400	4,273	17,150
ORANGE	7	1	632	72,000	6,724	20,067
PAMLICO	2			10,000	5,274	14,254
PASQUOTANK	3	1	152	29,600	5,633	16,843
PENDER	2	1	47	21,500	3,475	10,522
PERQUIMANS	1			8,700	4,267	13,257
PERSON	3	1	88	27,600	4,646	14,255
PITT	4	1	339	80,200	5,177	16,218
POLK	2	1	75	12,600	5,417	14,445
RANDOLPH	7	1	147	84,100	5,931	16,517
RICHMOND	3	2	134	42,100	4,669	13,844
ROBESON	4	1	352	96,000	3,928	13,371
ROCKINGHAM	4	2	268	77,400	5,767	16,532
ROWAN	5	1	324	94,800	6,012	16,764
RUTHERFORD	4	1	175	51,000	5,269	14,764
SAMPSON	3	1	143	48,900	3,991	12,197
SCOTLAND	3	1	210	30,400	4,730	15,463
STANLY	3	1	135	45,700	5,706	15,803
STOKES	7	1	96	30,000	5,195	15,280
SURRY	4	2	260	56,700	5,233	14,615
SWAIN	2	1	51	10,500	3,767	10,691
TRANSYLVANIA	2	1	64	21,400	5,248	15,817
TYRRELL	1			3,900	3,857	11,572
UNION	7	1	181	66,400	5,398	16,827
VANCE	3	1	100	34,800	4,912	14,993
WAKE	7	8	1,217	284,400	6,808	19,247
WARREN	2	1	37	17,900	3,990	12,530
WASHINGTON	2	1	50	14,800	5,024	16,524
WATAUGA	3	2	183	31,200	3,698	12,019
WAYNE	4	1	334	92,600	4,542	14,503
WILKES	4	1	141	56,200	4,741	13,951
WILSON	4	1	373	62,600	4,705	14,510
YADKIN	7	1	70	27,600	5,492	15,159
YANCEY	2			14,200	3,235	9,187

NORTH DAKOTA

NORTH DAKOTA		54	4,596	660,900	5,625	16,990
ADAMS	1	1	46	3,600	7,153	18,393
BARNES	2	1	75	13,400	6,481	18,093

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
BENSON	1	1	1							
BILLINGS										
BOTTINEAU	3	2	1	1						1
BOWMAN	2	2	2							
BURKE	1	1				1				
BURLEIGH	127	111	5	26	29	33	18	6	7	3
CASS	227	198	13	52	61	47	25	12	10	7
CAVALIER	3	2	2							1
DICKEY	6	4	3			1				2
DIVIDE	3	3	3							
DUNN										
EDDY	2	1	1						1	
EMMONS	2	1	1						1	
FOSTER	1	1			1					
GOLDEN VALLEY	1	1	1							
GRAND FORKS	123	100	16	26	26	15	17	11	4	8
GRANT	1								1	
GRIGGS	2	2	2							
HETTINGER	2	1				1				1
KIDDER	1	1	1							
LA MOURE										
LOGAN	2	2	1				1			
MC HENRY	2	2	1	1						
MC INTOSH	3	2	1		1					1
MC KENZIE	2	2	2							
MC LEAN	6	6	6							
MERCER	3	3	2			1				
MORTON	7	7	5		2					
MOUNTRAIL	6	5	3				2		1	
NELSON	2	2	1			1				
OLIVER										
PEMBINA	9	8	6				2			1
PIERCE	12	11	3	2	2	4			1	
RAMSEY	14	14	5	4	3	2				
RANSOM	5	4	4						1	
RENVILLE	2	2	1		1					
RICHLAND	15	14	9	1	2	1	1		1	
ROLETTE	8	7	5			2				1
SARGENT										
SHERIDAN										
SIOUX	1	1					1			
SLOPE										
STARK	23	21	8	1	7	4	1		1	1
STEELE	1								1	
STUTSMAN	33	26	3	2	9	3	9	1	4	2
TOWNER	3	3	2			1				
TRAILL	8	6	6						1	1
WALSH	15	13	5	1	1	3	3		2	

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
					Per Capita	Per Household
		1978		December 31, 1978	1978	
BENSON	1			8,200	5,035	15,291
BILLINGS	1			1,200	3,769	11,308
BOTTINEAU	2	1	67	10,300	4,573	17,446
BOWMAN	1	1	39	4,100	4,932	16,850
BURKE	1			4,100	4,667	13,669
BURLEIGH	6	2	453	52,200	6,083	18,146
CASS	6	3	811	85,800	6,126	18,001
CAVALIER	2	1	38	10,400	4,887	13,737
DICKEY	1	2	56	7,700	5,555	15,842
DIVIDE	1	1	25	4,100	5,297	14,479
DUNN	1			4,600	3,950	12,980
EDDY	1	1	26	3,600	4,324	11,975
EMMONS	1	1	25	6,500	5,659	19,359
FOSTER	1	1	28	4,600	6,520	21,424
GOLDEN VALLEY	1	1	27	2,300	4,785	13,756
GRAND FORKS	6	3	423	67,300	5,651	17,938
GRANT	1	1	25	4,800	4,771	14,312
GRIGGS	1	1	77	4,200	7,383	18,239
HETTINGER	1			4,900	5,519	16,903
KIDDER	1			3,900	3,903	12,685
LA MOURE	1			7,200	5,418	16,253
LOGAN	1			3,800	7,426	21,705
MC HENRY	1			8,400	4,980	14,426
MC INTOSH	1	2	57	5,000	8,907	23,438
MC KENZIE	1	1	25	5,800	5,500	17,723
MC LEAN	2	2	96	12,100	5,744	16,163
MERCER	1	1	39	6,800	4,972	14,088
MORTON	6	1	56	24,200	4,803	14,713
MOUNTRAIL	1	1	25	8,700	5,017	15,590
NELSON	1	1	19	5,700	5,394	14,640
OLIVER	1			2,400	4,131	11,016
PEMBINA	2	1	51	11,200	6,220	18,332
PIERCE	1	1	153	6,500	5,280	16,343
RAMSEY	2	1	110	13,600	5,266	15,914
RANSOM	1	1	25	7,100	6,920	19,653
RENVILLE	1	1	26	3,400	5,886	15,394
RICHLAND	2	1	54	19,500	5,907	15,358
ROLETTE	2	2	152	13,300	3,575	13,587
SARGENT	1			6,000	5,215	14,900
SHERIDAN	1			3,300	6,295	18,886
SIOUX	1			3,800	2,510	11,921
SLOPE	1			1,200	4,613	13,840
STARK	2	2	168	19,600	4,959	16,759
STEELE	1			3,800	10,407	28,248
STUTSMAN	2	1	101	24,400	5,480	16,305
TOWNER	1	1	36	4,400	7,252	22,791
TRAILL	1	2	73	9,700	6,588	18,794
WALSH	2	3	128	17,500	6,007	18,125

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE							Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice				
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties					
WARD	87	71	8	12	23	14	14	3	6	7
WELLS	5	5	4				1			
WILLIAMS	23	22	8	2	6	4	2	1		
OHIO										
OHIO	17,325	14,477	1,992	2,715	3,081	2,432	4,257	1,013	959	876
ADAMS	13	8	3	2	2	1			2	3
ALLEN	154	130	33	18	39	27	13	4	15	5
ASHLAND	39	31	13	3	7	3	5		3	5
ASHTABULA	76	66	17	11	21	13	4	1	6	3
ATHENS	37	30	12	3	8	4	3	4	1	2
AUGLAIZE	18	16	12	1		1	2		2	
BELMONT	76	68	26	15	12	7	8		8	
BROWN	14	13	7		3	1	2		1	
BUTLER	260	219	47	47	62	43	20	3	27	11
CARROLL	5	5	5							
CHAMPAIGN	21	20	10	4	2	3	1		1	
CLARK	149	135	23	32	39	27	14	2	6	6
CLERMONT	46	39	15	8	1	8	7	2	3	2
CLINTON	29	24	12	3	4	2	3	3	2	
COLUMBIANA	82	68	26	8	19	11	4	1	7	6
COSHOCTON	23	18	6	2	6	2	2		4	1
CRAWFORD	44	39	19	3	11	6		1	2	2
CUYAHOGA	4,464	3,689	218	740	678	589	1,464	328	193	254
DARKE	28	23	13	1	6	1	2		4	1
DEFIANCE	34	33	8	7	9	7	2	1		
DELAWARE	36	29	9	5	10	4	1	2	2	3
ERIE	86	74	14	16	19	23	2	2	8	2
FAIRFIELD	66	58	19	8	13	13	5		4	4
FAYETTE	17	16	9	2	2	2	1			1
FRANKLIN	1,991	1,664	147	317	304	271	625	154	80	93
FULTON	24	23	10	2	5	3	3		1	
GALLIA	52	48	4	19	17	7	1	1	2	1
GEAUGA	49	42	8	8	12	9	5	3	3	1
GREENE	100	83	21	16	18	19	9	3	5	9
GUERNSEY	41	32	7	6	9	5	5	1	4	4
HAMILTON	2,601	2,105	183	432	380	333	777	224	134	138
HANCOCK	64	55	9	16	17	4	9	2	5	2
HARDIN	20	19	7	4	4	3	1		1	
HARRISON	13	11	8	2			1		2	
HENRY	7	6	4		2				1	
HIGHLAND	23	19	10	4	2	1	2		3	1

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
WARD	4	3	715	63,800	5,025	16,112
WELLS	1	1	107	7,000	6,461	18,846
WILLIAMS	2	2	139	19,900	6,269	18,080

OHIO

OHIO		211	50,591	10,769,000	6,613	19,232
ADAMS	2	1	88	24,000	3,691	10,420
ALLEN	6	3	820	106,600	6,568	19,340
ASHLAND	3	2	139	45,100	5,611	17,099
ASHTABULA	4	3	368	103,400	5,645	16,774
ATHENS	4	2	185	50,900	4,628	16,947
AUGLAIZE	6	1	119	42,000	5,878	17,635
BELMONT	6	3	418	83,100	5,609	15,433
BROWN	3	1	132	30,500	4,489	13,424
BUTLER	6	4	1,097	255,700	6,576	20,064
CARROLL	6			26,300	5,083	15,191
CHAMPAIGN	6	1	68	33,200	5,322	15,499
CLARK	6	2	653	149,000	6,204	18,161
CLERMONT	8	1	63	116,300	6,598	21,023
CLINTON	3	1	154	32,700	5,448	16,195
COLUMBIANA	4	3	501	114,000	5,687	16,207
COSHOCTON	3	1	173	35,100	5,886	16,268
CRAWFORD	3	3	339	49,700	5,787	16,528
CUYAHOGA	8	29	9,330	1,548,200	7,643	21,170
DARKE	4	1	105	54,500	5,591	16,650
DEFIANCE	3	2	179	37,600	6,414	20,614
DELAWARE	8	1	130	52,700	5,933	17,664
ERIE	4	3	534	77,500	6,129	18,482
FAIRFIELD	8	1	227	88,900	5,426	16,027
FAYETTE	3	1	100	26,800	5,087	14,660
FRANKLIN	8	11	4,707	885,000	7,230	20,515
FULTON	7	1	91	37,400	5,989	18,359
GALLIA	3	1	269	31,400	4,073	12,296
GEAUGA	8	1	173	71,800	6,933	23,046
GREENE	7	1	192	133,300	6,872	22,957
GUERNSEY	3	1	202	40,700	4,975	14,260
HAMILTON	8	15	5,008	879,400	7,143	19,815
HANCOCK	4	1	235	63,000	6,871	19,586
HARDIN	3	1	112	32,100	5,480	14,073
HARRISON	2	1	50	18,200	5,262	15,202
HENRY	3	1	43	29,400	5,384	16,490
HIGHLAND	3	2	105	32,300	4,357	12,030

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
HOCKING	13	13	7	2	1	2	1			
HOLMES	12	12	9	1	1	1				
HURON	42	34	19		8	5	2	2	4	2
JACKSON	13	13	6		2	2	3			
JEFFERSON	103	89	11	19	33	15	11		5	9
KNOX	43	36	8	8	8	7	5		5	2
LAKE	164	147	24	33	42	24	24	3	9	5
LAWRENCE	28	25	8	3	6	2	6		2	1
LICKING	93	79	22	9	23	17	8	1	11	2
LOGAN	30	24	9	3	7	3	2	1	3	2
LORAIN	256	223	45	41	58	53	26	7	15	11
LUCAS	1,091	918	113	143	210	156	296	63	50	60
MADISON	21	19	9	3	3	2	2	1		1
MAHONING	509	423	44	86	98	61	134	15	31	40
MARION	106	92	11	21	32	19	9	2	8	4
MEDINA	72	63	20	10	18	11	4	2	6	1
MEIGS	8	7	2		3	1	1		1	
MERCER	17	15	12		1	1	1	1	1	
MIAMI	73	61	21	8	13	15	4	3	7	2
MONROE	3	2	2						1	
MONTGOMERY	1,047	858	145	147	200	134	232	77	53	59
MORGAN	3	2	2						1	
MORROW	8	7	5		2					1
MUSKINGUM	95	89	16	20	26	18	9		4	2
NOBLE	2	2	2							
OTTAWA	29	25	14	2	5	3	1	1	2	1
PAULDING	7	6	5			1				1
PERRY	8	7	5			2		1		
PICKAWAY	24	22	11	1	4	4	2	1	1	
PIKE	23	15	6	3	1	3	2		8	
PORTAGE	101	86	18	7	23	14	24	6	6	3
PREBLE	7	6	3	1	1	1			1	
PUTNAM	7	7	6		1					
RICHLAND	139	124	20	29	39	31	5	1	10	4
ROSS	58	49	13	12	16	5	3		3	6
SANDUSKY	45	38	15	4	7	9	3	1	5	1
SCIOTO	89	73	22	7	21	19	4	2	7	7
SENECA	60	51	11	7	12	10	11		7	2
SHELBY	28	24	10	4	6	4		1	3	
STARK	476	415	47	111	110	82	65	15	34	12
SUMMIT	985	836	86	130	173	143	304	46	55	48
TRUMBULL	218	179	28	30	60	39	22	9	12	18
TUSCARAWAS	70	59	19	8	15	11	6	1	8	2
UNION	18	17	8	1	4	3	1		1	
VAN WERT	20	17	7	2	2	3	3		3	
VINTON										

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
					Per Capita	Per Household
		1978		December 31, 1978	1978	
HOCKING	2	1	92	22,200	4,481	12,753
HOLMES	2	1	55	24,800	4,591	16,265
HURON	4	3	226	51,500	5,646	17,308
JACKSON	3	1	45	29,900	3,884	11,276
JEFFERSON	6	2	643	92,200	6,363	18,335
KNOX	3	1	206	43,300	5,129	15,005
LAKE	8	2	409	214,000	7,368	23,429
LAWRENCE	6	1	140	62,900	4,545	13,174
LICKING	5	2	318	117,200	5,326	15,802
LOGAN	3	1	103	37,200	5,874	16,187
LORAIN	6	6	1,208	271,700	6,746	21,093
LUCAS	7	9	3,046	476,400	7,818	21,054
MADISON	8	1	96	32,600	5,404	17,272
MAHONING	7	3	1,840	296,300	6,362	19,333
MARION	4	2	341	66,700	5,737	17,006
MEDINA	8	3	307	108,700	6,082	19,559
MEIGS	2	1	70	21,500	4,446	12,256
MERCER	3	2	108	38,800	5,426	17,843
MIAMI	7	3	488	87,900	6,008	16,981
MONROE	2			16,000	4,289	12,707
MONTGOMERY	7	7	2,940	576,900	7,228	20,379
MORGAN	2			12,900	4,622	13,550
MORROW	3	1	60	25,500	4,627	14,830
MUSKINGUM	4	2	778	82,200	5,407	15,488
NOBLE	2			12,100	4,079	11,478
OTTAWA	7	1	118	39,700	6,092	17,915
PAULDING	2	1	60	20,300	4,691	14,428
PERRY	3			29,300	4,312	12,893
PICKAWAY	8	2	170	46,100	5,411	17,085
PIKE	2	1	99	21,100	4,357	13,134
PORTAGE	7	1	325	133,300	5,945	19,813
PREBLE	7			37,000	6,057	17,786
PUTNAM	6			32,000	5,025	16,928
RICHLAND	6	4	754	129,800	6,211	18,322
ROSS	4	1	203	62,200	5,166	15,675
SANDUSKY	4	2	263	63,300	5,799	17,648
SCIOTO	4	3	559	83,300	4,546	12,751
SENECA	4	2	193	58,900	6,137	19,025
SHELBY	3	1	112	39,800	5,453	16,825
STARK	6	5	1,849	380,600	6,593	19,096
SUMMIT	7	7	2,733	528,200	6,750	19,221
TRUMBULL	7	4	1,062	247,200	6,618	20,841
TUSCARAWAS	4	2	281	81,300	5,124	14,719
UNION	3	1	97	29,200	5,282	15,425
VAN WERT	6	1	108	29,500	6,248	17,066
VINTON	2			11,000	3,588	11,276

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
WARREN	26	19	11	2		5	1		6	1
WASHINGTON	45	37	12	6	7	9	3		7	1
WAYNE	76	61	21	9	16	11	4	1	10	4
WILLIAMS	29	27	9	6	7	3	2		2	
WOOD	72	59	15	10	12	15	7	6	6	1
WYANDOT	11	7	4	1	1		1	1	3	
OKLAHOMA										
OKLAHOMA	3,650	3,120	534	581	760	549	696	193	197	140
ADAIR	4	4	3			1				
ALFALFA	3	2		1			1		1	
ATOKA	2	2	2							
BEAVER	2	2	2							
BECKHAM	17	15	10	1	2	1	1		2	
BLAINE	10	9	6		2	1			1	
BRYAN	16	14	7	1	3	3			1	1
CADDO	10	8	6			1	1		1	1
CANADIAN	29	25	12	4	3	3	3	1	2	1
CARTER	52	43	9	15	17	6	1		3	1
CHEROKEE	17	15	3	1	2	5	4		1	1
CHOCTAW	5	4	3			1			1	
CIMARRON	2	2	2							
CLEVELAND	146	123	15	24	23	22	39	9	8	6
COAL	3	3	3							
COMANCHE	82	73	14	14	23	18	4	2	1	6
COTTON	1	1	1							
CRAIG	22	21	7			1	13	1		
CREEK	20	18	16	1			1	1		1
CUSTER	22	19	10		4	3	2		2	1
DELAWARE	7	7	3	1	1		2			
DEWEY	1	1	1							
ELLIS	7	7	1	1	4		1			
GARFIELD	74	66	11	13	25	10	7	2	5	1
GARVIN	15	13	10			2	1		2	
GRADY	37	33	7	11	9	4	2		3	1
GRANT	1	1	1							
GREER	7	4	2		1	1			2	1
HARMON	2	2	1			1				
HARPER	3	3	3							
HASKELL	3	3	2			1				
HUGHES	11	10	7	1	1	1			1	
JACKSON	31	25	8	3	11	3			1	5

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	 Per Household
		1978		December 31, 1978	1978	
WARREN	8			91,100	6,517	20,979
WASHINGTON	6	2	285	59,700	5,400	15,959
WAYNE	4	3	278	94,700	5,958	18,870
WILLIAMS	3	2	116	34,900	6,387	18,272
WOOD	7	2	247	104,000	7,209	21,545
WYANDOT	2	1	51	22,300	5,303	15,766

OKLAHOMA

OKLAHOMA		126	12,960	2,926,700	5,918	16,044
ADAIR	2			18,200	3,304	9,857
ALFALFA	1	1	20	8,300	5,359	13,082
ATOKA	2	1	37	11,400	4,373	13,120
BEAVER	1	1	38	7,000	5,625	15,749
BECKHAM	2	2	124	17,100	4,755	11,293
BLAINE	2	2	67	13,100	5,169	13,544
BRYAN	3	1	80	29,300	4,783	12,401
CADDO	3	2	85	33,400	4,209	11,617
CANADIAN	7	1	44	51,700	5,811	17,166
CARTER	3	3	276	44,300	5,839	15,306
CHEROKEE	3	1	58	28,400	4,731	13,711
CHOCTAW	2	1	71	16,500	3,982	10,429
CIMARRON	1	1	20	3,800	6,058	16,444
CLEVELAND	7	3	321	109,700	6,646	19,493
COAL	1	1	20	6,600	3,610	9,929
COMANCHE	6	2	377	121,100	5,485	18,197
COTTON	1			7,300	6,707	17,486
CRAIG	2	1	50	15,700	5,548	15,554
CREEK	7	3	190	53,400	5,563	14,779
CUSTER	2	3	168	23,800	6,081	16,262
DELAWARE	2	2	63	21,800	4,666	12,254
DEWEY	1	1	19	6,300	6,854	17,991
ELLIS	1	1	114	4,500	6,018	14,254
GARFIELD	5	3	471	65,100	5,989	15,721
GARVIN	3	2	95	27,900	5,238	13,659
GRADY	3	1	156	39,200	5,237	13,507
GRANT	1			7,500	4,937	11,571
GREER	1	1	40	8,900	4,867	12,032
HARMON	1	1	32	4,900	4,948	12,761
HARPER	1	1	25	5,400	5,223	14,844
HASKELL	2	1	45	10,400	4,071	10,584
HUGHES	2	2	83	14,700	4,873	12,140
JACKSON	3	1	112	36,500	4,801	13,907

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
JEFFERSON	4	3	1	1	1				1	
JOHNSTON	5	4	1			1	2		1	
KAY	58	49	17	7	14	9	2	2	6	1
KINGFISHER	6	5	3			1	1		1	
KIOWA	6	4	2	1	1				2	
LATIMER	4	2	1			1			1	1
LE FLORE	21	16	7	2	2	3	2	1	1	3
LINCOLN	9	7	4	1	1		1		2	
LOGAN	11	9	2	2	3	1	1		1	1
LOVE	1								1	
MC CLAIN	5	5	4				1			
MC CURTAIN	6	5	2	1		1	1		1	
MC INTOSH	11	8	4	1		3			3	
MAJOR	2	2	1			1				
MARSHALL	3	2	1				1		1	
MAYES	10	10	2	2	1	3	2			
MURRAY	9	7	2		1	1	3			2
MUSKOGEE	82	71	7	16	27	20	1	2	7	2
NOBLE	4	4	4							
ONOWATA	2	2	2							
OKFUSKEE	4	4	3	1						
OKLAHOMA	1,469	1,240	113	217	268	220	422	112	52	65
OKMULGEE	27	22	6	4	6	3	3		2	3
OSAGE	9	8	6	1		1			1	
OTTAWA	15	14	7	1	4	2		1		
PAWNEE	5	5	2		1	1	1			
PAYNE	66	50	14	9	13	6	8	4	9	3
PITTSBURG	32	31	9	5	10	4	3	1		
PONTOTOC	45	39	5	9	17	6	2	2	3	1
POTTAWATOMIE	55	46	6	12	17	7	4	2	4	3
PUSHMATAHA	5	4	2	1		1			1	
ROGER MILLS	1	1	1							
ROGERS	14	12	3	4	2	3			1	1
SEMINOLE	13	10	7			2	1		2	1
SEQUOYAH	5	4	4							1
STEPHENS	29	25	15	2	4	1	3	1	2	1
TEXAS	8	7	7						1	
TILLMAN	2	2	1		1					
TULSA	826	718	50	170	212	145	141	46	42	20
WAGONER	3	2	2						1	
WASHINGTON	65	59	9	18	19	13		2	3	1
WASHITA	3								2	1
WOODS	6	6	3	1	2					
WOODWARD	20	13	4		2		7	1	4	2

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978		December 31, 1978	1978	
JEFFERSON	1	1	36	8,900	4,027	9,190
JOHNSTON	1	1	60	9,700	3,586	9,153
KAY	4	2	242	54,500	5,696	14,854
KINGFISHER	2	2	63	14,400	7,097	18,580
KIOWA	2	1	50	12,700	4,799	11,951
LATIMER	1	1	33	9,900	3,896	11,345
LE FLORE	6	1	84	38,600	3,942	10,793
LINCOLN	2	3	65	22,700	5,370	13,852
LOGAN	2			24,500	3,877	10,553
LOVE	1	1	30	6,900	4,314	11,450
MC CLAIN	7	1	42	22,500	4,385	12,033
MC CURTAIN	3	1	119	37,000	4,286	12,294
MC INTOSH	2	1	33	14,600	3,758	10,161
MAJOR	1	1	23	8,600	5,066	12,815
MARSHALL	1	1	50	9,400	5,697	13,732
MAYES	7	2	101	31,000	4,935	13,076
MURRAY	2	1	58	11,000	5,010	13,440
MUSKOGEE	4	1	311	67,600	5,498	14,692
NOBLE	2	1	28	11,900	5,927	15,675
ONOWATA	2	1	42	10,600	5,346	13,492
OKFUSKEE	2			12,100	3,781	9,734
OKLAHOMA	7	14	3,232	560,100	7,298	19,595
OKMULGEE	3	2	145	38,[illegible]00	4,312	11,530
OSAGE	7	2	78	36,100	5,805	15,186
OTTAWA	3	3	170	33,200	5,097	13,429
PAWNEE	2	2	45	14,100	4,609	11,401
PAYNE	4	3	219	64,500	4,802	13,645
PITTSBURG	3	1	200	37,700	4,884	13,538
PONTOTOC	3	1	159	34,100	5,696	14,605
POTTAWATOMIE	7	2	214	55,600	4,952	13,157
PUSHMATAHA	2	1	52	10,700	3,664	9,562
ROGER MILLS	1	1	15	4,400	8,876	24,409
ROGERS	7	1	74	37,200	4,760	13,313
SEMINOLE	3	2	98	29,700	3,739	9,827
SEQUOYAH	6	1	42	29,100	3,145	9,243
STEPHENS	3	2	179	41,300	5,628	14,528
TEXAS	2	1	53	19,000	6,652	19,444
TILLMAN	2	1	52	11,900	5,377	13,910
TULSA	7	7	2,547	437,300	7,245	19,377
WAGONER	7	1	100	32,200	4,870	13,876
WASHINGTON	3	1	314	43,300	7,309	19,297
WASHITA	2	1	35	14,300	4,442	11,548
WOODS	2	2	64	10,600	6,818	17,207
WOODWARD	2	2	102	19,300	6,393	17,625

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
OREGON										
OREGON	4,546	3,615	633	720	980	632	650	286	354	291
BAKER	13	11	5	3	2		1			2
BENTON	108	99	18	30	31	16	4	3	4	2
CLACKAMAS	279	208	45	41	52	40	30	21	30	20
CLATSOP	43	28	5	6	11	1	5	2	8	5
COLUMBIA	15	13	4	3	2	2	2	1	1	
COOS	92	77	21	18	21	12	5	3	8	4
CROOK	8	7	4		2	1			1	
CURRY	5	4	4					1		
DESCHUTES	88	75	20	10	28	12	5	4	7	2
DOUGLAS	106	84	22	15	27	18	2	3	13	6
GILLIAM										
GRANT	4	4	3		1					
HARNEY	6	6	5			1				
HOOD RIVER	15	13	8	2	2	1			2	
JACKSON	206	174	27	37	62	37	11	7	19	6
JEFFERSON	5	5	5							
JOSEPHINE	70	52	12	10	19	9	2		11	7
KLAMATH	72	61	15	8	18	12	8		8	3
LAKE	6	6	4	1		1				
LANE	391	319	70	68	99	67	15	18	37	17
LINCOLN	31	19	10	1	5	3		1	9	2
LINN	91	81	28	14	22	13	4	2	4	4
MALHEUR	28	26	9	5	7	4	1		1	1
MARION	299	230	48	45	65	40	32	16	38	15
MORROW	4	4	4							
MULTNOMAH	2,122	1,661	126	346	422	288	479	183	115	163
POLK	12	10	6		1	3			1	1
SHERMAN										
TILLAMOOK	22	19	8	3	1	3	4		2	1
UMATILLA	61	47	15	7	11	8	6	4	5	5
UNION	27	23	5	4	9	5			2	2
WALLOWA	6	5	5						1	
WASCO	29	26	10	1	9	5	1	1	2	
WASHINGTON	229	173	42	36	39	24	32	15	18	23
WHEELER										
YAMHILL	53	45	20	6	12	6	1	1	7	

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978	1978	December 31, 1978	1978	1978

OREGON

OREGON		80	8,906	2,462,300	6,433	17,426
BAKER	2	1	50	16,200	4,797	12,535
BENTON	4	2	192	66,000	6,137	19,054
CLACKAMAS	8	3	275	217,300	7,220	20,536
CLATSOP	3	2	99	30,500	6,511	16,276
COLUMBIA	3	1	84	34,200	5,698	15,842
COOS	4	3	194	62,200	5,879	16,398
CROOK	2	1	35	12,500	5,930	15,442
CURRY	2	1	24	15,400	6,575	16,875
DESCHUTES	4	2	231	51,200	6,319	17,028
DOUGLAS	4	5	328	85,900	5,668	16,125
GILLIAM	1			2,000	5,119	14,626
GRANT	1	1	31	7,500	5,746	14,365
HARNEY	1	1	49	7,600	6,148	16,688
HOOD RIVER	2	1	48	14,900	6,601	17,254
JACKSON	4	4	518	124,500	5,867	15,576
JEFFERSON	2	1	70	10,600	5,289	16,486
JOSEPHINE	4	2	127	55,000	4,954	12,733
KLAMATH	4	1	180	56,900	5,750	15,653
LAKE	1	1	46	6,700	5,264	13,566
LANE	6	6	679	259,900	6,336	17,537
LINCOLN	3	3	132	29,200	6,448	15,956
LINN	4	2	207	86,800	5,933	16,775
MALHEUR	3	2	148	26,000	4,973	14,862
MARION	6	3	493	186,100	6,004	16,727
MORROW	1	1	44	6,000	7,249	18,910
MULTNOMAH	8	15	3,567	557,800	7,141	17,966
POLK	6	1	44	44,000	5,436	15,241
SHERMAN	1			2,200	5,215	12,748
TILLAMOOK	2	2	91	19,000	5,447	14,178
UMATILLA	4	4	229	53,600	5,997	16,399
UNION	2	1	72	23,900	5,752	15,445
WALLOWA	1	1	76	7,000	5,169	13,401
WASCO	2	1	125	20,800	6,040	16,750
WASHINGTON	8	3	278	209,900	7,254	20,689
WHEELER	1			1,900	3,686	6,755
YAMHILL	3	2	140	49,100	5,741	16,293

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
PENNSYLVANIA										
PENNSYLVANIA	22,149	17,883	2,511	3,371	3,748	2,705	5,548	1,702	1,318	1,246
ADAMS	44	36	15	6	6	3	6		5	3
ALLEGHENY	3,817	3,061	273	545	628	475	1,140	322	182	252
ARMSTRONG	48	41	14	3	13	4	7		6	1
BEAVER	176	149	43	27	44	16	19	4	14	9
BEDFORD	26	22	10	5	4	3			4	
BERKS	497	435	98	77	101	59	100	11	38	13
BLAIR	189	152	34	27	41	26	24	5	17	15
BRADFORD	113	98	13	28	25	14	18	2	4	9
BUCKS	532	443	97	87	101	76	82	31	30	28
BUTLER	105	80	16	22	23	8	11	2	21	2
CAMBRIA	258	220	43	29	53	32	63	8	18	12
CAMERON	3	3	3							
CARBON	47	40	13	5	13	5	4		7	
CENTRE	123	95	26	23	25	14	7	11	14	3
CHESTER	411	331	54	71	82	67	57	28	42	10
CLARION	15	11	9	1	1			1	2	1
CLEARFIELD	60	53	8	11	18	8	8	4	3	
CLINTON	33	29	12	3	6	1	7	1	2	1
COLUMBIA	59	53	18	7	7	5	16	1	4	1
CRAWFORD	85	73	20	12	21	10	10	2	8	2
CUMBERLAND	280	232	40	54	73	34	31	17	23	8
DAUPHIN	668	533	55	90	89	68	231	78	24	33
DELAWARE	1,126	890	104	208	186	162	230	83	86	67
ELK	29	24	7	5	7	4	1		3	2
ERIE	341	296	46	46	93	40	71	12	17	16
FAYETTE	109	93	23	17	30	10	13	3	9	4
FOREST	3	3	2	1						
FRANKLIN	116	97	25	12	26	17	17	6	10	3
FULTON	2	2	1				1			
GREENE	35	33	10	7	9	5	2		1	1
HUNTINGDON	37	32	4	10	9	4	5		4	1
INDIANA	64	59	18	8	18	1	14	1	3	1
JEFFERSON	38	33	8	4	12	5	4		1	4
JUNIATA	6	5	3			1	1		1	
LACKAWANNA	341	286	68	57	81	40	40	6	29	20
LANCASTER	424	361	115	58	76	55	57	13	35	15
LAWRENCE	101	83	19	17	28	12	7	4	11	3
LEBANON	122	103	32	18	21	11	21	2	12	5
LEHIGH	486	425	70	76	103	55	121	11	31	19
LUZERNE	413	346	91	73	84	37	61	12	43	12

PENNSYLVANIA

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978		December 31, 1978	1976	
PENNSYLVANIA		253	56,420	11,817,300	6,558	18,732
ADAMS	6	1	107	63,000	6,934	21,308
ALLEGHENY	8	28	9,413	1,471,200	7,172	20,000
ARMSTRONG	4	1	190	76,600	5,147	14,549
BEAVER	8	2	710	204,800	6,448	18,678
BEDFORD	3	1	116	44,800	5,081	14,499
BERKS	6	4	1,194	303,500	7,215	19,243
BLAIR	6	4	763	134,400	5,636	15,650
BRADFORD	4	3	480	61,100	5,177	15,736
BUCKS	8	7	1,271	474,000	7,212	22,714
BUTLER	4	1	356	144,100	5,355	16,850
CAMBRIA	6	5	1,184	190,200	6,237	18,166
CAMERON	1			6,900	6,049	15,460
CARBON	7	2	274	51,500	5,340	14,475
CENTRE	4	3	371	111,600	5,171	16,972
CHESTER	8	6	845	304,300	7,536	23,637
CLARION	3	1	67	42,600	5,185	16,124
CLEARFIELD	4	3	406	81,200	5,373	15,364
CLINTON	3	2	225	38,300	5,126	14,986
COLUMBIA	4	2	331	60,900	5,291	15,199
CRAWFORD	4	3	432	85,300	5,031	14,696
CUMBERLAND	6	5	767	174,000	8,130	23,419
DAUPHIN	6	4	1,530	226,600	7,604	20,177
DELAWARE	8	7	1,540	576,300	7,744	22,970
ELK	3	2	360	36,500	5,022	15,403
ERIE	6	7	1,508	271,600	5,910	17,814
FAYETTE	4	3	507	155,900	4,824	13,799
FOREST	1			5,300	5,494	16,178
FRANKLIN	4	3	363	107,600	5,125	14,944
FULTON	2	1	102	11,000	4,668	13,165
GREENE	3	1	120	40,000	4,874	13,730
HUNTINGDON	3	1	213	39,200	4,910	14,471
INDIANA	4	1	206	87,300	5,818	18,470
JEFFERSON	3	2	147	47,500	5,173	14,370
JUNIATA	2			17,700	4,752	14,018
LACKAWANNA	7	7	1,206	237,800	5,876	16,153
LANCASTER	6	6	1,372	350,100	6,738	19,432
LAWRENCE	4	3	561	106,500	5,418	16,027
LEBANON	4	2	312	106,700	5,587	17,131
LEHIGH	7	5	1,136	266,100	7,683	21,034
LUZERNE	7	9	1,524	338,900	5,793	15,975

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
LYCOMING	186	165	23	24	44	36	38	9	5	7
MC KEAN	45	38	9	6	13	4	6	2	3	2
MERCER	130	116	15	23	43	15	20	2	7	5
MIFFLIN	40	37	12	4	11	3	7	1	2	
MONROE	87	72	15	13	26	11	7	2	11	2
MONTGOMERY	2,297	1,822	182	392	361	397	490	200	164	111
MONTOUR	266	241	7	45	25	29	135	14	4	7
NORTHAMPTON	345	299	50	72	73	45	59	11	21	14
NORTHUMBERLAND	59	52	20	8	12	7	5	1	4	2
PERRY	12	8	5		1	1	1	1	2	1
PHILADELPHIA	5,759	4,378	270	828	687	595	1,998	729	200	452
PIKE	9	4	2	1	1				5	
POTTER	19	12	3		6	3		1	3	3
SCHUYLKILL	162	131	50	19	28	14	20	2	19	10
SNYDER	24	21	7		1	2	11		2	1
SOMERSET	56	48	17	7	15	2	7	2	2	4
SULLIVAN	1	1	1							
SUSQUEHANNA	26	23	11	3	2	4	3		3	
TIOGA	30	29	14	2	7	4	2			1
UNION	34	28	4	7	7	4	6	1	5	
VENANGO	81	69	12	13	19	12	13	5	3	4
WARREN	70	54	8	5	8	6	27	4	6	6
WASHINGTON	211	175	46	33	38	24	34	10	17	9
WAYNE	29	19	8	2	3	1	5	1	6	3
WESTMORELAND	409	352	73	63	90	49	77	12	34	11
WYOMING	19	15	7	2	2	3	1	1	2	1
YORK	361	313	80	49	68	47	69	10	24	14

PUERTO RICO

PUERTO RICO	3,543	2,764	473	472	453	360	1,006	219	119	441
AGUADILLA	120	96	36	13	5	12	30	4	2	18
ARECIBO	181	149	60	23	9	14	43	6	9	17
BAYAMON	4	2	2							2
GUAYAMA	181	151	51	14	19	16	51	3	9	18
HUMACAO	149	129	45	14	10	19	41	3	5	12
MAYAGUEZ	285	234	46	33	52	29	74	12	8	31
PONCE	332	270	32	46	52	34	106	13	11	38
SAN JUAN	2,291	1,733	201	329	306	236	651	178	75	305

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals 1978	Number of Hospital Beds 1978	Resident Population December 31, 1978	Income Per Capita 1978	Income Per Household 1978
LYCOMING	6	4	852	114,100	5,492	15,745
MC KEAN	4	3	369	53,300	5,275	14,643
MERCER	4	4	769	126,200	5,213	15,763
MIFFLIN	3	1	250	45,500	4,959	14,015
MONROE	7	1	236	59,800	6,052	17,151
MONTGOMERY	8	13	2,760	629,300	8,889	26,176
MONTOUR	2	1	476	16,800	5,063	17,360
NORTHAMPTON	7	3	917	225,300	6,732	19,078
NORTHUMBERLAND	4	2	242	100,300	5,164	13,848
PERRY	6			34,700	5,628	16,140
PHILADELPHIA	8	41	11,101	1,775,700	6,533	17,757
PIKE	2			14,800	5,990	14,776
POTTER	2	1	181	17,200	4,756	13,410
SCHUYLKILL	4	5	926	158,400	5,183	13,987
SNYDER	3			31,900	5,451	17,564
SOMERSET	6	3	333	80,400	6,004	16,589
SULLIVAN	1			5,700	5,456	15,549
SUSQUEHANNA	6	2	134	38,900	4,859	14,104
TIOGA	3	1	145	42,600	4,998	15,655
UNION	3	1	136	31,900	5,414	18,178
VENANGO	4	2	414	64,200	5,312	15,862
WARREN	3	2	186	47,100	5,814	17,554
WASHINGTON	8	3	996	216,200	5,588	15,854
WAYNE	3	1	131	36,000	4,909	14,367
WESTMORELAND	8	7	1,649	376,500	5,916	17,054
WYOMING	3	1	60	25,600	4,542	13,064
YORK	6	3	946	294,000	6,576	18,342

PUERTO RICO

PUERTO RICO	
AGUADILLA	0
ARECIBO	0
BAYAMON	0
GUAYAMA	0
HUMACAO	0
MAYAGUEZ	0
PONCE	0
SAN JUAN	0

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified

RHODE ISLAND

RHODE ISLAND	1,967	1,609	130	390	372	228	489	133	117	108
BRISTOL	76	59	6	15	3	15	20	8	5	4
KENT	195	163	12	35	40	31	45	6	16	10
NEWPORT	111	88	12	15	28	18	15	6	9	8
PROVIDENCE	1,458	1,201	86	299	269	150	397	109	71	77
WASHINGTON	127	98	14	26	32	14	12	4	16	9

SOUTH CAROLINA

SOUTH CAROLINA	3,873	3,159	642	465	777	458	817	237	233	244
ABBEVILLE	9	8	4		4				1	
AIKEN	85	70	13	9	18	14	16	1	9	5
ALLENDALE	3	3	3							
ANDERSON	148	123	31	19	36	20	17	8	7	10
BAMBERG	8	6	5		1				2	
BARNWELL	7	7	6		1					
BEAUFORT	93	56	10	11	17	12	6	2	30	5
BERKELEY	8	6	3	1		1	1	1		1
CALHOUN	4	4	3	1						
CHARLESTON	980	731	53	101	121	97	359	117	22	110
CHEROKEE	17	14	7	1	4	1	1		1	2
CHESTER	17	15	8		3	2	2	1	1	
CHESTERFIELD	15	14	11	1	1		1			1
CLARENDON	9	8	6		1	1			1	
COLLETON	19	15	9	1	3	2		1	3	
DARLINGTON	36	32	13	8	6	3	2		2	2
DILLON	17	15	7	1	4	1	2	1	1	
DORCHESTER	26	21	12	2	3	1	3		3	2
EDGEFIELD	7	6	5		1				1	
FAIRFIELD	6	6	4		2					
FLORENCE	119	101	23	20	40	16	2	5	7	6
GEORGETOWN	38	31	11	4	9	4	3	2	4	1
GREENVILLE	447	397	67	70	110	52	98	16	21	13
GREENWOOD	83	77	17	9	30	18	3	2	2	2
HAMPTON	7	7	6		1					
HORRY	113	87	21	17	29	14	6	3	15	8

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978	1978	December 31, 1978	1978	1978
RHODE ISLAND						
RHODE ISLAND		14	3,435	935,700	6,486	18,923
BRISTOL	7			47,100	6,615	20,634
KENT	7	1	309	153,600	6,728	20,422
NEWPORT	4	1	228	84,500	6,412	20,370
PROVIDENCE	7	10	2,657	563,600	6,410	17,919
WASHINGTON	7	2	241	66,900	6,551	21,241
SOUTH CAROLINA						
SOUTH CAROLINA		76	11,246	2,934,800	5,256	16,519
ABBEVILLE	2	1	52	22,000	5,093	14,744
AIKEN	6	1	190	97,500	6,051	18,210
ALLENDALE	2	1	68	10,400	3,556	11,207
ANDERSON	5	2	507	120,100	5,644	15,838
BAMBERG	2	1	77	17,100	3,400	11,629
BARNWELL	2	1	96	18,800	4,898	15,348
BEAUFORT	4	2	123	58,900	5,287	19,833
BERKELEY	6			80,300	4,366	15,243
CALHOUN	2			11,800	3,911	12,820
CHARLESTON	6	7	1,556	263,400	5,534	17,690
CHEROKEE	3	1	185	44,200	5,030	14,920
CHESTER	3	1	118	31,100	5,026	15,478
CHESTERFIELD	3	1	74	35,200	4,870	15,170
CLARENDON	3	1	97	28,100	3,279	11,665
COLLETON	3	1	142	30,500	3,855	12,123
DARLINGTON	4	3	202	57,600	4,793	15,254
DILLON	3	1	70	29,400	4,101	14,185
DORCHESTER	6			50,000	4,040	13,379
EDGEFIELD	2	1	40	16,300	4,863	16,178
FAIRFIELD	2	1	52	20,400	4,269	14,760
FLORENCE	4	4	523	101,000	5,298	16,722
GEORGETOWN	3	1	133	40,100	4,996	17,124
GREENVILLE	7	8	1,228	274,400	6,297	18,382
GREENWOOD	4	1	375	53,500	6,068	17,548
HAMPTON	2	1	112	16,900	4,283	12,926
HORRY	4	3	403	93,200	5,273	16,437

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
			PATIENT CARE							
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
JASPER	5	4	1		1	1	1		1	
KERSHAW	36	31	10	5	10	5	1		4	1
LANCASTER	27	25	14	5	2	3	1	1	1	
LAURENS	36	32	17	1	2	3	9	1	1	2
LEE	10	7	4		1		2		3	
LEXINGTON	63	51	14	9	16	8	4	1	4	7
MC CORMICK	3	1	1						1	1
MARION	26	24	9	5	8	1	1		2	
MARLBORO	21	18	6	2	6	2	2	1	1	1
NEWBERRY	26	22	12	2	5	3			3	1
OCONEE	47	43	20	4	7	9	3		3	1
ORANGEBURG	71	61	17	10	22	9	3		6	4
PICKENS	37	28	18	1	6	2	1	1	2	6
RICHLAND	674	549	52	78	131	92	196	59	35	31
SALUDA	5	3	2			1			2	
SPARTANBURG	28[illegible]	253	44	42	73	34	60	9	16	9
SUMTER	75	62	9	14	21	14	4	1	7	5
UNION	12	11	7	1	1	2		1		
WILLIAMSBURG	17	11	7		3	1			2	4
YORK	74	63	20	10	17	9	7	2	6	3
SOUTH DAKOTA										
SOUTH DAKOTA	723	611	174	94	149	92	102	29	46	37
AURORA										
BEADLE	23	20	10	5	2	2	1		1	2
BENNETT	3	2			2				1	
BON HOMME	3	3	2		1					
BROOKINGS	18	14	6	2	3		3		2	2
BROWN	46	43	6	9	18	6	4	1		2
BRULE	5	5	3		1		1			
BUFFALO										
BUTTE	4	3	2		1				1	
CAMPBELL										
CHARLES MIX	5	5	3				2			
CLARK										
CLAY	13	12	4	4	1		3	1		
CODINGTON	25	23	6	6	7	4			2	
CORSON	1									1
CUSTER	3	3	1	1			1			
DAVISON	20	18	5	1	9	2	1		1	1
DAY	4	4	2		1	1				
DEUEL	1	1	1							
DEWEY										

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978	1978	December 31, 1978	1978	1978
JASPER	2	1	31	13,400	3,402	11,117
KERSHAW	3	1	209	36,300	5,618	17,283
LANCASTER	3	1	276	45,900	4,544	14,188
LAURENS	4	3	265	51,700	5,198	16,367
LEE	2	1	35	18,300	4,293	15,406
LEXINGTON	6	1	227	131,200	5,731	17,444
MC CORMICK	1			8,100	3,438	11,605
MARION	3	3	212	33,000	3,800	12,057
MARLBORO	3	1	98	28,500	4,096	12,970
NEWBERRY	3	2	121	31,700	4,762	13,976
OCONEE	3	1	205	45,700	5,029	14,099
ORANGEBURG	4	1	288	79,300	4,298	14,262
PICKENS	7	2	159	70,300	4,940	15,300
RICHLAND	6	4	1,211	255,600	5,889	20,648
SALUDA	2			15,600	4,968	15,817
SPARTANBURG	7	3	726	196,700	5,734	16,634
SUMTER	4	1	218	84,200	4,626	15,644
UNION	3	2	159	32,500	4,560	13,351
WILLIAMSBURG	3	1	60	36,000	3,205	11,423
YORK	4	2	323	98,600	5,644	17,667

SOUTH DAKOTA

STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
SOUTH DAKOTA		58	3,744	702,800	5,377	15,752
AURORA	1			4,200	4,343	13,030
BEADLE	2	1	120	19,400	5,911	16,151
BENNETT	1	1	20	3,100	5,066	15,704
BON HOMME	1	2	59	8,700	5,126	14,385
BROOKINGS	2	1	61	22,800	5,586	17,690
BROWN	3	2	322	38,300	5,532	15,930
BRULE	1	1	58	5,700	4,360	13,807
BUFFALO	1			2,300	2,453	9,403
BUTTE	1	1	30	8,700	4,867	13,233
CAMPBELL	1			2,700	6,537	19,610
CHARLES MIX	2	2	47	10,500	4,917	14,343
CLARK	1			5,700	4,863	12,052
CLAY	2	1	47	13,900	4,918	15,537
CODINGTON	2	2	215	20,600	5,470	15,226
CORSON	1			4,800	3,222	11,897
CUSTER	1	1	16	5,800	5,574	14,695
DAVISON	2	2	200	18,100	5,500	15,316
DAY	1	1	39	8,600	4,252	11,428
DEUEL	1	1	20	5,300	5,783	16,131
DEWEY	1			6,300	6,474	21,466

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
DOUGLAS	1	1	1							
EDMUNDS	5	3	1		1	1		1	1	
FALL RIVER	11	7	6			1			3	1
FAULK	2								1	1
GRANT	4	3	3						1	
GREGORY	3	3	2				1			
HAAKON	2	1	1							1
HAMLIN										
HAND	2	2	2							
HANSON										
HARDING										
HUGHES	12	11	5	1	2	2	1			1
HUTCHINSON	10	9	8			1				1
HYDE										
JACKSON	2	2	2							
JERAULD	1	1	1							
JONES										
KINGSBURY	3	3	3							
LAKE	6	5	3		1	1			1	
LAWRENCE	17	15	12		1		2		2	
LINCOLN	2	2	2							
LYMAN										
MC COOK	2	1	1						1	
MC PHERSON	2	2	1		1					
MARSHALL	2	2	2							
MEADE	17	11		2	2	6	1	1	1	4
MELLETTE										
MINER										
MINNEHAHA	238	194	34	30	50	26	54	20	12	12
MOODY	2	2	2							
PENNINGTON	106	94	10	24	33	23	4	2	8	2
PERKINS	1	1	1							
POTTER	4	4	2			1	1			
ROBERTS	6	5	3			1	1		1	
SANBORN										
SHANNON	2	2	1				1			
SPINK	4	4	4							
STANLEY										
SULLY										
TODD	1	1				1				
TRIPP	1	1	1							
TURNER	3	3	3							
UNION	1	1					1			
WALWORTH	8	6	4		1	1			2	
WASHABAUGH										
YANKTON	66	53	2	9	11	12	19	3	4	6
ZIEBACH										

	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
STATE COUNTY		1978		December 31, 1978	—— 1978 ——	
DOUGLAS	1	1	19	4,100	4,569	14,409
EDMUNDS	1	2	39	5,300	3,904	11,496
FALL RIVER	1	1	49	9,300	5,348	14,628
FAULK	1	1	34	3,400	5,499	16,997
GRANT	1	1	35	9,400	5,504	16,690
GREGORY	1	2	57	6,900	4,367	11,590
HAAKON	1	1	20	3,400	4,707	13,337
HAMLIN	1	1	16	6,200	4,250	10,979
HAND	1	1	32	5,300	5,682	16,731
HANSON	1			3,500	3,573	10,423
HARDING	1			2,000	4,149	13,830
HUGHES	2	1	138	15,300	5,920	17,420
HUTCHINSON	1	2	60	9,400	4,800	13,271
HYDE	1			2,000	4,540	11,350
JACKSON	1	1	13	1,700	3,949	11,190
JERAULD	1	1	37	2,700	4,183	11,294
JONES	1			1,600	4,797	12,792
KINGSBURY	1	2	40	6,800	5,814	16,473
LAKE	2	1	52	10,700	5,813	13,949
LAWRENCE	2	2	103	17,900	4,656	13,228
LINCOLN	2	1	28	13,800	5,346	14,756
LYMAN	1			3,800	5,413	15,823
MC COOK	1			6,800	4,679	13,258
MC PHERSON	1	1	35	4,300	3,800	10,894
MARSHALL	1	1	38	5,400	4,266	10,970
MEADE	5	1	76	20,700	5,672	20,955
MELLETTE	1			2,300	3,915	12,864
MINER	1			3,800	4,827	14,109
MINNEHAHA	6	3	811	104,600	6,500	19,153
MOODY	1	1	30	7,500	4,310	12,931
PENNINGTON	5	1	266	74,000	5,728	16,557
PERKINS	1	1	20	4,700	4,995	13,809
POTTER	1	2	64	4,000	5,415	16,661
ROBERTS	2	1	31	11,200	4,031	12,201
SANBORN	1			3,200	4,497	13,083
SHANNON	1			9,000	3,247	13,918
SPINK	1	1	44	9,900	4,999	14,557
STANLEY	1			2,500	4,355	15,553
SULLY	1			2,200	5,639	15,508
TODD	1			7,300	3,630	13,945
TRIPP	1	1	40	7,900	5,616	15,845
TURNER	2	1	35	10,200	5,346	13,981
UNION	2			10,800	6,174	16,671
WALWORTH	1	1	50	8,000	4,871	14,433
WASHABAUGH	1			1,700	1,553	5,280
YANKTON	2	1	168	18,100	5,612	17,821
ZIEBACH	1			2,700	3,420	10,261

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
			PATIENT CARE							
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
				TENNESSEE						
TENNESSEE	6,808	5,614	764	1,016	1,424	869	1,541	456	310	428
ANDERSON	92	77	17	14	25	16	5	8	4	3
BEDFORD	16	14	8	1	1	3	1	1	1	
BENTON	6	5	2		2		1		1	
BLEDSOE	3	3	2			1				
BLOUNT	76	70	7	15	22	19	7	4	1	1
BRADLEY	54	51	7	12	24	5	3			3
CAMPBELL	18	16	7	1	3		5		2	
CANNON	7	6	5		1				1	
CARROLL	11	11	8	1	1	1				
CARTER	2[illegible]	22	10		5	5	2			1
CHEATHAM	3	1	1					1		1
CHESTER	4	4	4							
CLAIBORNE	7	7	6		1					
CLAY	4	4	1		1		2			
COCKE	6	6	4		1	1				
COFFEE	27	24	11	3	7	2	1	1		2
CROCKETT	5	5	4				1			
CUMBERLAND	32	23	8	3	5	2	5	1	6	2
DAVIDSON	1,655	1,302	48	272	274	207	501	180	55	118
DECATUR	3	3	2		1					
DE KALB	7	7	5		1	1				
DICKSON	20	17	6	5	3	2	1		1	2
DYER	32	30	6	7	12	2	3		1	1
FAYETTE	8	7	6		1				1	
FENTRESS	6	6	3		1	1	1			
FRANKLIN	19	15	6	2	2	3	2		2	2
GIBSON	26	24	14	2	6	2			2	
GILES	11	9	3	3	1	2			2	
GRAINGER	4	4	3				1			
GREENE	50	44	14	8	9	9	4	1	4	1
GRUNDY	3	1	1					1	1	
HAMBLEN	46	46	8	12	13	10	3			
HAMILTON	550	470	37	87	142	84	120	27	23	30
HANCOCK	2	2	2							
HARDEMAN	25	18	6		1	2	9	2	2	3
HARDIN	8	8	5	1	2					
HAWKINS	12	10	8		1		1		2	
HAYWOOD	10	7	2	1	1	2	1	1	1	1
HENDERSON	7	7	5		1		1			
HENRY	24	19	6	5	3	3	2	1	3	1

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	

TENNESSEE

TENNESSEE		155	23,903	4,360,700	5,509	15,645
ANDERSON	6	2	285	65,300	5,914	16,790
BEDFORD	3	1	104	25,700	5,012	13,703
BENTON	2	1	45	12,700	5,138	13,863
BLEDSOE	1	1	33	8,900	3,784	11,612
BLOUNT	6	1	288	73,600	5,702	16,079
BRADLEY	4	2	300	61,900	4,998	14,662
CAMPBELL	3	2	182	33,400	3,062	10,545
CANNON	2	1	80	10,100	5,153	13,696
CARROLL	3	2	112	27,700	4,908	13,199
CARTER	6	1	123	46,200	4,284	12,217
CHEATHAM	7			18,100	4,890	15,261
CHESTER	2			11,900	4,337	12,588
CLAIBORNE	3	1	86	26,200	4,199	12,501
CLAY	1	1	29	7,200	3,457	9,956
COCKE	3	2	124	28,400	3,759	11,480
COFFEE	3	3	257	35,900	5,141	14,864
CROCKETT	2			14,500	3,936	10,767
CUMBERLAND	3	1	216	26,000	4,123	12,322
DAVIDSON	7	13	3,616	464,700	7,137	20,014
DECATUR	1	1	37	9,600	4,139	11,039
DE KALB	2	2	69	12,800	5,237	13,965
DICKSON	7	2	138	28,000	4,859	13,604
DYER	3	1	160	33,400	4,735	13,179
FAYETTE	2	1	50	23,700	2,669	9,584
FENTRESS	2	1	70	14,100	2,956	9,479
FRANKLIN	3	2	195	30,200	4,291	12,958
GIBSON	3	4	261	47,300	4,548	12,365
GILES	2	1	95	23,900	4,533	12,452
GRAINGER	2			16,900	3,977	11,589
GREENE	4	4	306	51,200	4,780	13,827
GRUNDY	2	1	27	13,000	2,999	9,068
HAMBLEN	3	2	287	45,400	5,491	15,981
HAMILTON	6	8	1,584	279,600	6,367	15,896
HANCOCK	1	1	31	6,800	2,034	6,288
HARDEMAN	2	1	61	22,700	4,636	15,944
HARDIN	2	1	83	21,200	4,030	11,546
HAWKINS	6	1	115	37,900	4,851	14,476
HAYWOOD	2	1	48	22,000	3,629	11,916
HENDERSON	2	1	52	20,300	3,838	10,672
HENRY	3	1	160	26,800	5,163	13,177

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
HICKMAN	2	2	1		1					
HOUSTON	2	2	2							
HUMPHREYS	7	6	4	1	1				1	
JACKSON	4	3	3						1	
JEFFERSON	13	12	9	1	2				1	
JOHNSON	9	7	4	1	1	1			2	
KNOX	641	555	66	107	168	115	99	27	23	36
LAKE	2	2	2							
LAUDERDALE	7	7	5			2				
LAWRENCE	17	15	11	1	2		1		1	1
LEWIS	4	4	2	1	1					
LINCOLN	18	16	7	5	1	2	1		2	
LOUDON	14	10	7			3		1	3	
MC MINN	35	29	8	5	9	3	4		5	1
MC NAIRY	8	7	4	1	1		1			1
MACON	5	3	1		2				1	1
MADISON	126	106	9	27	41	11	18	4	10	6
MARION	12	9	8		1				3	
MARSHALL	14	10	6		3	1		4		
MAURY	50	44	11	9	15	8	1	2	2	2
MEIGS	1								1	
MONROE	9	8	5		2		1		1	
MONTGOMERY	63	54	7	14	21	7	5	2	2	5
MOORE	1								1	
MORGAN	4	2	1				1		2	
OBION	27	25	8	2	11	4			1	1
OVERTON	5	5	4			1				
PERRY	1	1	1							
PICKETT	2	1	1							1
POLK	6	5	3			1	1		1	
PUTNAM	37	33	8	5	12	6	2		2	2
RHEA	9	6	3	1	1	1			2	1
ROANE	23	19	11		2	5	1		3	1
ROBERTSON	15	13	9		2	1	1	1	1	
RUTHERFORD	63	54	8	14	19	9	4	1	6	2
SCOTT	7	6	5		1					1
SEQUATCHIE	2	2	2							
SEVIER	19	17	10		2	4	1		2	
SHELBY	1,995	1,608	93	270	371	216	658	162	69	156
SMITH	5	5	5							
STEWART	1	1	1							
SULLIVAN	241	208	25	45	70	40	28	9	10	14
SUMNER	46	41	15	6	10	5	5		4	1
TIPTON	13	9	6		2	1			1	3
TROUSDALE	3	3	3							
UNICOI	7	5	2	2	1				1	1
UNION										

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
HICKMAN	2	1	35	14,500	3,680	10,462
HOUSTON	1	1	38	6,200	3,678	10,366
HUMPHREYS	2	1	52	15,100	5,472	15,302
JACKSON	1	1	41	8,900	4,022	10,846
JEFFERSON	3	2	106	29,300	4,840	14,160
JOHNSON	2			13,900	3,673	10,637
KNOX	6	7	2,242	302,300	6,227	17,791
LAKE	1			7,300	3,862	11,747
LAUDERDALE	2	1	64	22,900	3,561	10,591
LAWRENCE	3	3	183	34,200	4,694	13,491
LEWIS	1	1	32	8,800	4,124	10,997
LINCOLN	3	1	110	25,100	4,355	12,145
LOUDON	3	1	50	27,000	4,826	13,434
MC MINN	3	2	172	40,300	4,692	13,411
MC NAIRY	2	1	69	21,100	3,514	9,755
MACON	2	1	43	14,500	4,531	12,167
MADISON	5	3	658	75,800	5,710	16,584
MARION	6	2	119	22,200	5,067	15,202
MARSHALL	2	2	157	18,100	4,869	12,959
MAURY	3	1	224	47,300	4,963	14,315
MEIGS	1			6,800	4,553	12,899
MONROE	3	1	59	26,400	3,518	10,554
MONTGOMERY	6	1	194	86,200	4,944	16,711
MOORE	1			3,900	4,794	12,465
MORGAN	2			15,900	3,469	11,492
OBION	3	1	259	33,700	5,097	13,214
OVERTON	2	1	80	16,500	3,598	10,235
PERRY	1	1	29	5,800	3,625	9,557
PICKETT	1			4,000	3,122	8,919
POLK	2	1	45	12,200	3,875	10,993
PUTNAM	3	1	167	43,400	5,021	14,625
RHEA	2	1	56	21,600	4,625	12,975
ROANE	3	2	157	44,800	5,412	15,543
ROBERTSON	7	1	108	34,400	4,999	14,330
RUTHERFORD	7	2	296	77,300	5,117	15,951
SCOTT	2	1	143	17,000	3,823	12,034
SEQUATCHIE	6	1	49	7,600	5,112	16,188
SEVIER	3	1	51	36,100	5,433	15,322
SHELBY	7	13	5,141	766,300	6,269	18,905
SMITH	2	2	89	13,300	4,833	12,857
STEWART	1			9,200	2,860	8,222
SULLIVAN	6	4	1,241	138,000	5,325	15,214
SUMNER	7	2	188	74,800	6,144	17,744
TIPTON	7	1	70	31,200	3,696	11,533
TROUSDALE	1	1	34	5,000	5,354	14,872
UNICOI	6	1	94	16,900	3,856	10,860
UNION	6			11,500	3,788	11,775

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
VAN BUREN	1	1	1							
WARREN	17	15	6	1	6		2		2	
WASHINGTON	168	127	16	30	47	23	11	11	18	12
WAYNE	1	1			1					
WEAKLEY	16	11	6		1	2	2		4	1
WHITE	8	8	6	1	1					
WILLIAMSON	55	47	9	10	13	9	6	3	2	3
WILSON	25	19	6	1	5	3	4		3	3

TEXAS

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
TEXAS	20,143	16,540	2,771	2,976	3,984	2,888	3,921	1,406	1,042	1,155
ANDERSON	23	20	7	3	7	1	2		1	2
ANDREWS	13	12	2	3	4	1	2			1
ANGELINA	58	55	11	11	14	12	7		2	1
ARANSAS	13	7	3		2	2			6	
ARCHER	2	1	1							1
ARMSTRONG										
ATASCOSA	7	6	5				1	1		
AUSTIN	10	8	4	1	3				1	1
BAILEY	4	2	2							2
BANDERA	4	2				2			2	
BASTROP	7	6	6						1	
BAYLOR	4	3	2		1				1	
BEE	14	11	8	1	1	1			2	1
BELL	330	271	17	71	54	48	81	15	24	20
BEXAR	2,151	1,679	167	298	326	321	567	189	149	134
BLANCO	3	3	2			1				
BORDEN										
BOSQUE	10	9	6	1	1	1				1
BOWIE	97	85	13	19	34	15	4	2	6	4
BRAZORIA	84	67	30	11	13	9	4	6	6	5
BRAZOS	83	66	17	12	20	8	9	5	8	4
BREWSTER	7	6	5		1				1	
BRISCOE	1	1	1							
BROOKS	4	4	4							
BROWN	25	22	10	2	5	5			3	
BURLESON	5	4	4						1	
BURNET	18	11	8	2		1			7	
CALDWELL	12	9	4	2		2	1	1	2	
CALHOUN	11	10	6		1	2	1			1
CALLAHAN	5	5	2	2	1					

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978		December 31, 1978	1978	
VAN BUREN	1			3,800	4,066	11,880
WARREN	3	2	115	30,700	4,773	13,320
WASHINGTON	6	4	607	84,500	5,464	16,258
WAYNE	2	1	80	12,800	4,206	11,963
WEAKLEY	3	1	77	31,200	4,713	13,129
WHITE	2	1	51	18,600	4,859	13,693
WILLIAMSON	7	1	182	51,200	5,879	17,811
WILSON	7	1	137	48,100	5,616	15,966

TEXAS

STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
TEXAS		514	60,831	13,171,200	6,445	18,862
ANDERSON	3	1	124	34,100	4,309	11,651
ANDREWS	2	2	123	12,200	5,660	16,843
ANGELINA	4	2	291	57,100	5,045	14,925
ARANSAS	2			11,600	5,432	14,653
ARCHER	1	1	22	6,300	7,103	18,645
ARMSTRONG	1			2,400	6,594	15,826
ATASCOSA	2	1	65	20,200	4,182	13,410
AUSTIN	2	2	57	16,200	4,637	12,116
BAILEY	1	1	28	7,600	6,461	18,886
BANDERA	1			6,300	4,585	11,110
BASTROP	2	3	70	21,500	4,026	11,098
BAYLOR	1	1	49	4,900	6,115	14,981
BEE	2	1	73	23,700	4,259	13,829
BELL	6	4	639	173,300	5,363	17,178
BEXAR	8	14	4,298	949,400	5,903	18,844
BLANCO	1	1	39	4,100	5,375	12,964
BORDEN	1			1,000	4,833	12,083
BOSQUE	2	2	104	13,300	5,831	13,370
BOWIE	6	2	421	72,900	5,130	13,600
BRAZORIA	8	4	302	137,200	7,155	21,815
BRAZOS	6	2	213	79,200	6,093	18,141
BREWSTER	1	1	45	7,800	4,041	12,609
BRISCOE	1			2,500	5,704	17,824
BROOKS	1	1	31	7,900	3,366	11,078
BROWN	3	1	158	32,400	5,464	14,214
BURLESON	2	1	37	10,700	4,335	11,312
BURNET	2	1	50	16,700	5,196	13,349
CALDWELL	2	2	74	22,400	4,276	14,518
CALHOUN	2	1	75	17,900	5,141	16,730
CALLAHAN	6	1	26	10,200	5,450	13,898

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
CAMERON	184	157	35	32	51	26	13	9	12	6
CAMP	5	4	1	1	2			1		
CARSON										
CASS	16	16	9	3	3	1				
CASTRO	3	3	2				1			
CHAMBERS	8	8	7		1					
CHEROKEE	44	40	4	12	9	7	8		2	2
CHILDRESS	6	4		1	1	1	1		1	1
CLAY	3	3	3							
COCHRAN	1	1	1							
COKE	2	1	1							1
COLEMAN	7	6	5		1				1	
COLLIN	87	74	25	12	25	6	6	3	3	7
COLLINGSWORTH	3	2	2							1
COLORADO	16	15	7	1	5	1	1		1	
COMAL	35	27	12	2	7	3	3	1	7	
COMANCHE	3	2	2						1	
CONCHO										
COOKE	18	17	9		8			1		
CORYELL	10	8	6		1	1			2	
COTTLE	3	2	2						1	
CRANE	1	1	1							
CROCKETT	2	2	1			1				
CROSBY	2	2	2							
CULBERSON	3	3	2			1				
DALLAM	5	5	4		1					
DALLAS	3,272	2,655	221	512	638	451	833	279	128	210
DAWSON	7	7	6		1					
DEAF SMITH	11	10	6	1	2	1		1		
DELTA	1	1	1							
DENTON	116	101	25	21	29	15	11	3	5	7
DE WITT	9	8	7	1					1	
DICKENS	1	1	1							
DIMMIT	8	6	4			2				2
DONLEY	1	1	1							
DUVAL	4	3	3						1	
EASTLAND	15	11	8		2		1		2	2
ECTOR	94	80	18	15	31	13	3	1	8	5
EDWARDS	1	1		1						
ELLIS	28	23	13	1	4	4	1		2	3
EL PASO	573	480	56	94	146	108	76	21	33	39
ERATH	19	15	6	1	6		2		3	1
FALLS	19	16	6	6	3	1		1	2	
FANNIN	15	10	4	2	2	2			3	2
FAYETTE	13	9	7			1	1	2	1	1
FISHER	5	5	3			1	1			
FLOYD	5	5	3				2			

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978	1978	December 31, 1978	1978	1978
CAMERON	6	4	499	189,200	3,869	13,383
CAMP	1	1	70	8,500	4,432	12,558
CARSON	1	1	32	6,400	7,651	20,403
CASS	3	3	163	26,700	4,610	12,957
CASTRO	2	1	41	10,100	4,739	17,095
CHAMBERS	2	2	90	14,300	6,481	18,536
CHEROKEE	3	3	232	33,800	5,361	14,976
CHILDRESS	1	1	75	6,800	6,643	15,057
CLAY	6	1	34	9,000	5,712	15,119
COCHRAN	1	1	30	4,700	3,896	13,078
COKE	1	1	66	2,900	5,557	13,430
COLEMAN	2	2	76	10,600	5,341	12,868
COLLIN	8	4	293	110,800	6,912	19,538
COLLINGSWORTH	1	1	28	4,800	5,340	12,815
COLORADO	2	3	113	17,800	5,183	14,645
COMAL	8	1	84	32,000	5,497	15,707
COMANCHE	2	2	65	12,100	5,019	11,908
CONCHO	1	1	15	2,600	5,996	15,594
COOKE	3	2	107	26,000	5,961	16,847
CORYELL	6	1	55	48,700	4,913	20,624
COTTLE	1	1	20	2,700	7,639	18,750
CRANE	1	1	28	4,500	6,562	19,687
CROCKETT	1	1	20	4,400	5,350	15,694
CROSBY	1	1	50	8,000	5,236	14,960
CULBERSON	1	1	25	3,700	2,904	11,939
DALLAM	1	1	45	6,300	4,940	14,820
DALLAS	8	37	7,154	1,485,300	8,048	22,900
DAWSON	2	1	69	16,800	5,595	16,785
DEAF SMITH	2	1	77	19,900	5,329	18,937
DELTA	1			4,400	3,781	9,242
DENTON	8	4	485	102,200	6,576	19,202
DE WITT	2	2	88	19,300	4,928	13,208
DICKENS	1			3,300	5,918	13,951
DIMMIT	2	1	56	11,400	3,117	11,844
DONLEY	1			3,800	5,410	14,685
DUVAL	2			12,700	3,899	13,032
EASTLAND	2	4	185	18,900	5,253	12,729
ECTOR	6	2	379	108,600	6,828	19,723
EDWARDS	1	1	8	2,500	6,854	17,134
ELLIS	8	2	111	53,800	6,035	16,993
EL PASO	6	15	1,969	446,200	5,161	17,456
ERATH	2	2	109	19,000	4,984	12,460
FALLS	2	2	168	16,500	4,667	12,420
FANNIN	2	1	65	23,200	4,663	11,633
FAYETTE	2	1	60	18,400	5,043	12,715
FISHER	1	1	30	6,400	6,419	16,432
FLOYD	2	2	60	11,000	6,087	17,621

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
FOARD	1	1	1							
FORT BEND	91	66	15	10	7	18	16	8	8	9
FRANKLIN	3	3	3							
FREESTONE	9	9	8			1				
FRIO	5	4	4						1	
GAINES	5	5	1		1	2	1			
GALVESTON	801	610	41	76	81	90	322	130	19	42
GARZA	4	3	3						1	
GILLESPIE	16	13	9	2		2			3	
GLASSCOCK										
GOLIAD	1	1	1							
GONZALES	7	7	4	2			1			
GRAY	24	21	10	1	5	2	3	1	2	
GRAYSON	125	105	15	31	39	16	4	4	11	5
GREGG	107	100	31	19	36	7	7	2	4	1
GRIMES	8	8	3	3	1	1				
GUADALUPE	33	26	13	2	3	7	1	2	3	2
HALE	31	30	11	7	8	2	2	1		
HALL	3	3	3							
HAMILTON	3	3	3							
HANSFORD	3	2	2						1	
HARDEMAN	3	3	2		1					
HARDIN	12	11	9	1			1	1		
HARRIS	5,114	4,155	431	749	925	764	1,286	475	153	331
HARRISON	43	35	12	7	9	4	3	3	4	1
HARTLEY										
HASKELL	5	4	4						1	
HAYS	29	23	8	2	3	4	6	2	2	2
HEMPHILL	3	3	2	1						
HENDERSON	17	13	11		1	1		2	2	
HIDALGO	195	162	44	22	43	31	22	5	19	9
HILL	19	17	11	1	2	1	2		1	1
HOCKLEY	7	6	5		1				1	
HOOD	4	1	1						3	
HOPKINS	18	17	10	2	3		2		1	
HOUSTON	14	11	6	1	1	2	1		2	1
HOWARD	56	45	6	13	14	5	7	2	6	3
HUDSPETH										
HUNT	33	27	7	5	11	2	2		5	1
HUTCHINSON	16	13	8		1	1	3	1	2	
IRION										
JACK	4	3	3						1	
JACKSON	5	4	3		1				1	
JASPER	18	16	11	1	2	1	1		2	
JEFF DAVIS										
JEFFERSON	344	311	64	60	102	69	16	7	15	11

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
					Per Capita	Per Household
		1978		December 31, 1978	1978	
FOARD	1	1	24	2,100	5,252	13,786
FORT BEND	8	1	106	93,500	5,094	17,906
FRANKLIN	1	1	51	6,600	4,771	12,112
FREESTONE	2	3	110	12,200	5,030	13,057
FRIU	2	2	44	12,900	3,669	12,792
GAINES	2	1	49	11,400	6,396	19,706
GALVESTON	6	5	1,630	202,800	6,396	18,322
GARZA	1	1	18	5,800	5,568	16,147
GILLESPIE	2	1	50	11,900	6,416	17,353
GLASSCOCK	1			1,100	5,847	21,440
GOLIAD	1	1	34	4,900	4,159	11,321
GONZALES	2	2	89	16,100	5,109	14,181
GRAY	3	2	145	26,100	7,032	18,540
GRAYSON	6	4	621	83,900	6,810	17,579
GREGG	6	5	396	88,200	6,328	17,719
GRIMES	2	1	38	12,200	3,781	10,483
GUADALUPE	8	1	69	40,000	5,429	15,969
HALE	3	3	218	36,500	5,285	16,209
HALL	1	1	46	5,600	4,416	11,777
HAMILTON	1	2	68	8,000	5,508	12,589
HANSFORD	1	1	28	6,000	5,120	14,628
HARDEMAN	1	2	84	6,800	5,843	14,714
HARDIN	6	2	106	38,100	5,809	17,428
HARRIS	8	50	12,393	2,266,100	8,109	22,960
HARRISON	6	1	126	45,900	5,234	15,204
HARTLEY	1			3,200	7,129	22,814
HASKELL	1	1	30	7,600	5,048	12,789
HAYS	6	1	40	37,100	3,865	13,789
HEMPHILL	1	1	25	4,400	5,550	14,366
HENDERSON	3	1	85	32,000	5,180	14,047
HIDALGO	6	4	526	242,300	3,568	13,261
HILL	2	3	170	23,000	4,670	11,804
HOCKLEY	2	1	67	21,900	4,616	15,067
HOOD	8	1	40	11,500	5,644	14,110
HOPKINS	2	1	100	22,200	5,656	14,601
HOUSTON	2	2	115	18,000	3,806	11,049
HOWARD	3	4	229	37,200	6,068	18,412
HUDSPETH	1			2,800	3,945	11,047
HUNT	4	2	126	51,300	5,449	15,028
HUTCHINSON	3	1	99	26,900	7,023	18,706
IRION	1			1,100	5,696	15,665
JACK	1	1	49	6,800	4,830	12,633
JACKSON	2	2	65	14,000	6,011	17,904
JASPER	3	4	198	26,900	5,494	16,242
JEFF DAVIS	1			1,300	5,792	15,060
JEFFERSON	6	7	1,622	248,400	7,172	19,839

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
JIM HOGG	4	3	3						1	
JIM WELLS	25	22	10	3	7	1	1		2	1
JOHNSON	46	42	12	9	8	11	2	1	2	1
JONES	10	8	5		3				1	1
KARNES	7	5	4		1				2	
KAUFMAN	48	37	15		2	6	14	6	2	3
KENDALL	15	10	3	2		1	4	1	2	2
KENEDY										
KENT										
KERR	68	45	8	10	14	8	5	3	18	2
KIMBLE	3	2	2						1	
KING										
KINNEY										
KLEBERG	19	18	5	5	3	2	3			1
KNOX	2	2	2							
LAMAR	49	44	7	9	18	8	2		2	3
LAMB	12	11	9		1		1		1	
LAMPASAS	4	3	3							1
LA SALLE	2	2	2							
LAVACA	14	11	9		1		1		2	1
LEE	2	2	1		1					
LEON	5	5	3			2				
LIBERTY	17	16	9		4	3			1	
LIMESTONE	15	12	6		2	2	2		2	1
LIPSCOMB	1									1
LIVE OAK	2	2	2							
LLANO	10	7	5		1		1		3	
LOVING										
LUBBOCK	384	307	52	57	86	58	54	49	18	10
LYNN	2	2	1		1					
MC CULLOCH	6	6	4	1	1					
MC LENNAN	228	192	29	38	57	39	29	6	22	8
MC MULLEN										
MADISON	8	6	4	1			1	1	1	
MARION	5	4	4						1	
MARTIN	1	1			1					
MASON										
MATAGORDA	26	24	12	3	6	2	1	1	1	
MAVERICK	16	11	2		2	3	4		3	2
MEDINA	7	5	4			1			1	1
MENARD	2	1					1		1	
MIDLAND	79	72	13	19	24	12	4	2	3	2
MILAM	13	12	8			1	3		1	
MILLS	2	2	2							
MITCHELL	7	7	4	1	2					
MONTAGUE	12	12	6	1	1	3	1			
MONTGOMERY	60	52	17	8	15	9	3	3	2	3

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
					Per Capita	Per Household
		1978		December 31, 1978	1978	
JIM HOGG	1			4,500	2,814	9,044
JIM WELLS	3	1	131	34,300	4,613	15,668
JOHNSON	8	1	164	58,200	6,237	16,278
JONES	6	3	161	16,500	6,163	14,738
KARNES	2	2	62	13,000	4,659	14,771
KAUFMAN	8	4	144	36,700	5,256	15,683
KENDALL	1	1	23	8,800	5,376	13,518
KENEDY	1			600	4,845	14,535
KENT	1			1,200	4,190	10,056
KERR	2	1	110	24,500	6,020	16,032
KIMBLE	1	1	18	4,300	5,141	12,282
KING	1			500	4,956	12,390
KINNEY	1			2,200	2,560	8,046
KLEBERG	3	1	114	33,400	4,629	15,776
KNOX	1	1	28	5,500	4,268	11,179
LAMAR	3	2	329	39,200	5,418	14,350
LAMB	2	3	106	17,600	5,206	14,779
LAMPASAS	2	1	30	12,400	5,016	14,135
LA SALLE	1	1	30	5,500	2,965	10,191
LAVACA	2	3	108	18,400	3,880	10,198
LEE	1	1	32	9,900	5,163	13,451
LEON	1	1	36	9,300	4,771	11,993
LIBERTY	8	3	140	41,900	5,715	15,964
LIMESTONE	2	2	113	18,700	4,783	13,551
LIPSCOMB	1			4,100	5,576	16,335
LIVE OAK	1			6,700	3,699	10,325
LLANO	1	1	30	8,400	4,609	9,927
LOVING	1			200	12,625	25,250
LUBBOCK	6	9	1,435	205,300	6,627	19,109
LYNN	1	1	24	9,200	6,080	18,043
MC CULLOCH	1	1	50	8,400	5,624	14,763
MC LENNAN	6	3	569	159,900	5,794	15,864
MC MULLEN	1			900	4,268	12,803
MADISON	1	1	77	8,600	4,392	12,591
MARION	1	2	52	8,300	3,440	9,847
MARTIN	1	1	26	4,900	4,723	15,428
MASON	1	1	18	3,500	6,157	15,391
MATAGORDA	3	2	178	31,000	5,520	15,992
MAVERICK	2	1	77	24,800	2,723	11,072
MEDINA	2	1	30	22,000	4,494	14,538
MENARD	1	1	26	2,600	5,800	13,709
MIDLAND	6	2	229	75,000	8,030	22,987
MILAM	2	3	147	20,600	4,375	11,409
MILLS	1	1	29	4,000	5,609	12,465
MITCHELL	1	1	39	8,600	5,153	14,773
MONTAGUE	2	2	103	16,800	5,009	12,559
MONTGOMERY	8	2	211	101,800	6,080	18,204

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
MOORE	11	11	8		1	1	1			
MORRIS	8	7	6			1		1		
MOTLEY	1	1	1							
NACOGDOCHES	52	39	16	6	9	7	1	1	7	5
NAVARRO	45	38	6	13	13	6			5	2
NEWTON	2	2	2							
NOLAN	9	8	4	1	1	2			1	
NUECES	437	388	66	74	117	68	63	13	11	25
OCHILTREE	4	4	3		1					
OLDHAM										
ORANGE	34	32	9	4	8	6	5			2
PALO PINTO	22	19	6	3	7	3			2	1
PANOLA	9	8	4	1	1		2		1	
PARKER	21	18	10	2	3	2	1		2	1
PARMER	3	3	3							
PECOS	5	5	5							
POLK	9	8	6	1	1				1	
POTTER	238	209	30	46	67	43	23	8	11	10
PRESIDIO	3	3	1	1		1				
RAINS										
RANDALL	7	6	4	1	1			1		
REAGAN	2	2	2							
REAL	2	1	1					1		
RED RIVER	10	6	4		1	1		1	1	2
REEVES	7	7	5		2					
REFUGIO	3	3	3							
ROBERTS										
ROBERTSON	6	4	3		1				1	1
ROCKWALL	8	6	1	1		2	2			2
RUNNELS	8	7	5		1		1		1	
RUSK	20	18	12		3	1	2	1		1
SABINE	3	2	2						1	
SAN AUGUSTINE	3	3	2			1				
SAN JACINTO										
SAN PATRICIO	24	21	16	1	1	3			2	1
SAN SABA	3	1		1					2	
SCHLEICHER	2	2	1				1			
SCURRY	9	7	4		1	1	1		2	
SHACKELFORD	2	2	2							
SHELBY	10	8	6			1	1		2	
SHERMAN	1	1	1							
SMITH	202	178	27	42	58	32	19	5	8	11
SOMERVELL	2	2			1	1				
STARR	4	4	3				1			
STEPHENS	5	5	3		1	1				
STERLING	1	1	1							
STONEWALL	3	3	1			1	1			

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978	1978	December 31, 1978	1978	1978
MOORE	2	1	78	14,800	7,061	21,327
MORRIS	2	2	75	14,100	5,901	17,703
MOTLEY	1			1,800	6,176	15,880
NACOGDOCHES	3	2	308	43,900	5,332	16,143
NAVARRO	3	1	177	32,300	5,039	13,231
NEWTON	2	1	48	12,800	5,360	16,336
NOLAN	2	1	85	16,500	5,988	16,466
NUECES	6	8	1,423	251,500	5,749	18,095
OCHILTREE	1	1	65	9,200	6,336	18,804
OLDHAM	1			2,600	6,006	22,309
ORANGE	6	1	205	80,200	7,411	20,566
PALO PINTO	2	1	80	24,200	5,975	15,869
PANOLA	2	1	91	18,700	4,541	12,467
PARKER	8	1	97	35,100	6,022	17,763
PARMER	1	1	34	8,900	5,349	17,633
PECOS	2	2	51	14,800	4,851	15,955
POLK	2	1	41	19,300	4,151	11,956
POTTER	6	4	996	93,100	6,677	17,365
PRESIDIO	1			4,700	4,147	12,995
RAINS	1			4,600	4,406	10,666
RANDALL	6	1	49	70,100	7,977	22,547
REAGAN	1	1	27	3,600	5,533	16,596
REAL	1			2,600	3,579	11,633
RED RIVER	2	1	66	13,900	3,897	10,222
REEVES	2	1	27	15,900	4,308	14,892
REFUGIO	1	1	50	8,800	5,759	16,892
ROBERTS	1			900	8,103	18,233
ROBERTSON	2	1	30	14,400	3,618	9,471
ROCKWALL	8			10,000	6,015	15,828
RUNNELS	2	2	52	12,300	5,602	14,660
RUSK	3	2	151	39,000	5,283	14,209
SABINE	1	1	12	7,400	4,174	11,440
SAN AUGUSTINE	1	1	24	8,500	3,616	10,244
SAN JACINTO	1			8,300	4,009	11,473
SAN PATRICIO	6	3	118	52,600	4,493	14,678
SAN SABA	1	1	33	5,800	4,709	11,876
SCHLEICHER	1	1	16	2,600	5,425	15,671
SCURRY	2	1	89	18,600	6,567	18,507
SHACKELFORD	1	1	24	3,300	7,588	19,262
SHELBY	2	2	99	20,800	4,842	13,251
SHERMAN	1			3,800	7,903	23,102
SMITH	6	4	680	113,300	6,517	17,836
SOMERVELL	1	1	26	4,000	6,516	13,717
STARR	2	1	44	22,700	2,483	10,841
STEPHENS	1	1	54	9,000	6,333	14,998
STERLING	1	1	16	1,100	4,625	12,718
STONEWALL	1	1	25	2,300	6,820	17,428

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
SUTTON	2	2	2							
SWISHER	10	8	4			4				2
TARRANT	1,037	910	170	173	264	169	134	29	47	51
TAYLOR	149	130	18	32	52	23	5	5	6	8
TERRELL										
TERRY	9	8	4	2	2				1	
THROCKMORTON	1	1		1						
TITUS	13	13	6	1	3	1	2			
TOM GREEN	110	95	3	26	37	24	5		10	5
TRAVIS	757	595	80	126	157	121	111	57	57	48
TRINITY	5	4	3				1		1	
TYLER	5	4	4							1
UPSHUR	6	6	3		1	2				
UPTON	2	2	2							
UVALDE	16	14	9	1	2	2		1	1	
VAL VERDE	24	17	6	1	4	5	1	2	3	2
VAN ZANDT	10	6	4			1	1		4	
VICTORIA	96	79	18	11	26	20	4	4	4	9
WALKER	29	18	8		3	3	4	2	2	7
WALLER	8	6	4	1			1		2	
WARD	3	3	1	1	1					
WASHINGTON	15	10	6	1	2		1	1	3	1
WEBB	62	58	11	12	19	11	5		3	1
WHARTON	40	39	9	10	15	4	1		1	
WHEELER	8	6	5			1			1	1
WICHITA	190	158	26	29	57	25	21	8	7	17
WILBARGER	14	13	6		2	1	4	1		
WILLACY	6	4	3	1					1	1
WILLIAMSON	31	21	13	2	1		5	2	6	2
WILSON	6	5	4		1				1	
WINKLER	8	7	3	1	2	1				1
WISE	10	6	6						3	1
WOOD	10	7	5	2				1	1	1
YOAKUM	4	4	3		1					
YOUNG	13	12	9		2	1			1	
ZAPATA	4	2	1				1		1	1
ZAVALA	4	3	2	1					1	

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

	HOSPITAL AND POPULATION DATA					
					Income	
STATE **COUNTY**	**County Group**	**Number of Hospitals** 1978	**Number of Hospital Beds** 1978	**Resident Population** December 31, 1978	**Per Capita** 1978	**Per Household** 1978
SUTTON	1	1	26	4,400	5,296	15,535
SWISHER	2	1	30	10,200	5,494	16,461
TARRANT	8	23	3,751	785,200	7,080	20,172
TAYLOR	6	2	523	106,100	6,040	16,954
TERRELL	1			1,800	4,809	17,314
TERRY	2	1	71	14,400	5,690	17,813
THROCKMORTON	1	1	27	2,200	6,198	17,045
TITUS	2	1	97	19,000	6,136	16,191
TOM GREEN	6	3	395	78,200	5,975	16,223
TRAVIS	6	6	1,224	402,800	6,988	20,974
TRINITY	1	1	34	7,900	3,910	10,652
TYLER	2	1	49	14,700	4,252	11,792
UPSHUR	3	1	38	25,700	4,938	13,794
UPTON	1	2	49	5,300	5,443	16,969
UVALDE	2	1	62	19,600	4,566	14,207
VAL VERDE	3	1	80	33,500	4,285	14,952
VAN ZANDT	3	1	40	28,800	4,738	12,404
VICTORIA	5	3	430	62,700	5,791	18,246
WALKER	3	1	96	36,000	4,825	18,679
WALLER	8	2	69	16,400	4,516	16,099
WARD	2	1	49	12,200	6,845	20,368
WASHINGTON	2	2	99	20,300	4,967	13,813
WEBB	6	2	303	88,800	3,781	13,376
WHARTON	3	3	222	36,400	5,680	17,087
WHEELER	1	2	71	6,000	6,476	15,542
WICHITA	6	3	487	121,800	6,738	18,610
WILBARGER	2	1	100	15,000	5,037	12,805
WILLACY	2	1	24	17,000	3,306	12,216
WILLIAMSON	6	2	105	54,600	4,829	13,877
WILSON	2	1	44	14,900	4,119	13,059
WINKLER	1	1	85	9,700	6,080	17,346
WISE	8	2	89	22,300	5,784	15,924
WOOD	2	4	118	23,400	5,672	14,912
YOAKUM	1	1	43	7,800	6,708	20,125
YOUNG	2	2	134	18,400	6,656	16,550
ZAPATA	1			6,000	2,516	7,946
ZAVALA	2			11,700	3,945	15,386

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
UTAH										
UTAH	2,225	1,829	252	346	444	346	441	166	118	112
BEAVER	3	3	3							
BOX ELDER	20	18	13	2	1	2			2	
CACHE	60	54	8	11	20	12	3	1	2	3
CARBON	15	12	5	2	4	1		1	1	1
DAGGETT	1								1	
DAVIS	106	91	18	18	23	21	11	3	3	9
DUCHESNE	4	3	3						1	
EMERY	3	2			1		1		1	
GARFIELD	2	2	2							
GRAND	3	3	3							
IRON	16	14	9		3	2				2
JUAB	3	3	3							
KANE	3	2	2						1	
MILLARD	4	3	3						1	
MORGAN	4	4	2			1	1			
PIUTE										
RICH	1								1	
SALT LAKE	1,486	1,185	64	247	269	229	376	149	70	82
SAN JUAN	6	5	1			2	2			1
SANPETE	11	9	8			1			1	1
SEVIER	7	6	4			2			1	
SUMMIT	8	7	3	2		2		1		
TOOELE	9	7	4		1	1	1			2
UINTAH	7	5	4			1			1	1
UTAH	200	170	55	24	52	27	12	8	16	6
WASATCH	6	5	4		1					1
WASHINGTON	21	17	7	1	4	4	1	1	3	
WAYNE	1								1	
WEBER	215	199	24	39	65	38	33	2	11	3
VERMONT										
VERMONT	1,075	841	109	185	189	131	227	92	105	37
ADDISON	27	20	7	4	6	2	1	1	5	1
BENNINGTON	68	51	13	7	14	10	7	5	11	1

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

UTAH

STATE COUNTY	HOSPITAL AND POPULATION DATA County Group	Number of Hospitals 1978	Number of Hospital Beds 1978	Resident Population December 31, 1978	Income Per Capita 1978	Income Per Household 1978
UTAH		38	4,137	1,321,300	5,499	18,113
BEAVER	1	2	44	4,100	4,637	12,675
BOX ELDER	3	2	67	32,400	6,119	20,230
CACHE	4	1	126	52,000	4,541	14,944
CARBON	2	1	70	22,000	5,076	14,695
DAGGETT	1			900	4,771	14,313
DAVIS	7	2	228	127,600	5,458	21,363
DUCHESNE	2	1	32	12,900	3,966	13,464
EMERY	1			9,200	5,402	17,137
GARFIELD	1	1	20	3,500	4,657	14,816
GRAND	1	1	38	6,800	5,389	18,323
IRON	2	1	56	16,100	3,667	12,560
JUAB	1	1	31	5,000	3,937	10,937
KANE	1	1	22	3,500	4,869	15,494
MILLARD	1	2	56	8,600	4,071	12,966
MORGAN	1			4,800	4,875	14,625
PIUTE	1			1,300	2,838	9,223
RICH	1			1,800	3,414	12,292
SALT LAKE	7	7	2,023	560,500	6,088	19,204
SAN JUAN	2	2	63	12,100	3,238	13,060
SANPETE	2	2	46	13,900	3,516	10,162
SEVIER	2	1	28	14,000	4,603	13,711
SUMMIT	1	1	14	7,300	5,402	16,433
TOOELE	7	1	38	24,400	5,651	19,291
UINTAH	2	1	29	19,000	5,226	17,118
UTAH	6	3	502	188,400	4,812	17,672
WASATCH	1	1	40	7,200	3,671	12,586
WASHINGTON	2	1	65	20,900	4,332	14,372
WAYNE	1			1,900	3,735	14,194
WEBER	7	2	499	139,200	5,790	17,909

VERMONT

STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
VERMONT		16	2,246	492,200	5,447	15,762
ADDISON	3	1	95	27,100	4,756	15,164
BENNINGTON	3	1	160	32,200	5,573	15,207

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
CALEDONIA	37	30	1	12	12	5			5	2
CHITTENDEN	503	385	20	77	59	68	161	75	24	19
ESSEX	2	1	1						1	
FRANKLIN	35	32	6	7	10	5	4		2	1
GRAND ISLE	3	2					2		1	
LAMOILLE	30	25	5	6	7	3	4	1	2	2
ORANGE	32	23	6	6	5	2	4		8	1
ORLEANS	22	18	3	2	7	3	3		4	
RUTLAND	89	73	12	18	25	10	8	1	12	3
WASHINGTON	79	64	14	13	17	10	10	4	9	2
WINDHAM	75	63	13	15	17	6	12	2	10	
WINDSOR	73	54	8	18	10	7	11	3	11	5

VIRGINIA

VIRGINIA	8,653	6,958	987	1,376	1,625	1,205	1,765	594	539	562
ACCOMACK	19	12	7		1	2	2	1	6	
ALBEMARLE	766	549	12	87	66	69	315	135	42	40
ALEXANDRIA CITY	443	363	33	76	99	70	85	24	25	31
ALLEGHANY	33	27	4	6	9	6	2	1	3	2
AMELIA	3	1	1					1	1	
AMHERST	12	9	4	2		1	2		3	
APPOMATTOX	4	3	3						1	
ARLINGTON	421	327	23	77	67	42	118	18	33	43
AUGUSTA	133	114	25	19	32	20	18	5	10	4
BATH	6	5	2			1	2		1	
BEDFORD	26	24	13	3	3	3	2		2	
BLAND	1								1	
BOTETOURT	8	3	1	1		1		2	3	
BRUNSWICK	7	7	4		1		2			
BUCHANAN	10	10	5	2	1		2			
BUCKINGHAM	9	3	2	1				1	2	3
CAMPBELL	184	158	20	37	54	28	19	5	14	7
CAROLINE	4	4	3			1				
CARROLL	6	3	3						3	
CHARLES CITY	1	1	1							
CHARLOTTE	5	5	4			1				
CHESAPEAKE CITY	64	54	18	15	8	9	4	1	3	6
CHESTERFIELD	52	46	9	9	2	10	16	3	3	
CLARKE	5	5	3			2				
CRAIG	1								1	
CULPEPER	29	21	7	2	9	2	1		6	2
CUMBERLAND	3	1	1					1	1	

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
CALEDONIA	3	1	100	25,400	5,238	14,305
CHITTENDEN	5	2	610	113,500	5,936	16,459
ESSEX	1			6,600	4,643	12,766
FRANKLIN	3	1	139	32,900	4,816	14,020
GRAND ISLE	1			4,200	4,130	12,389
LAMOILLE	2	1	50	15,900	4,840	14,521
ORANGE	2	1	53	20,400	5,051	14,311
ORLEANS	2	1	80	22,700	4,953	14,054
RUTLAND	4	1	301	57,000	5,143	14,805
WASHINGTON	4	1	312	51,100	5,326	15,377
WINDHAM	3	3	175	34,800	5,950	16,177
WINDSOR	3	2	151	48,400	6,090	16,286

VIRGINIA

VIRGINIA		102	20,352	5,210,300	6,382	18,888
ACCOMACK	3			31,500	4,202	10,939
ALBEMARLE	4	3	907	92,400	6,094	17,380
ALEXANDRIA CITY	8			105,700	10,005	23,293
ALLEGHANY	3	1	261	26,600	5,206	14,131
AMELIA	1			8,500	3,675	11,156
AMHERST	6			28,000	4,625	16,332
APPOMATTOX	6			11,500	4,274	12,935
ARLINGTON	8	7	1,442	152,100	11,886	26,353
AUGUSTA	4	2	414	91,300	5,595	16,425
BATH	1	1	25	5,400	5,052	12,991
BEDFORD	3	1	178	36,600	4,803	13,420
BLAND	1			6,100	3,362	9,322
BOTETOURT	6			22,400	5,309	15,055
BRUNSWICK	2			15,400	3,750	12,032
BUCHANAN	3	1	94	34,700	4,878	16,275
BUCKINGHAM	2			11,200	3,435	10,125
CAMPBELL	6	2	655	109,100	5,661	16,000
CAROLINE	2			16,900	4,602	14,076
CARROLL	3	1	144	30,200	5,043	13,479
CHARLES CITY	7			6,800	2,975	11,239
CHARLOTTE	2			12,600	3,582	11,008
CHESAPEAKE CITY	7			115,200	4,916	15,862
CHESTERFIELD	7			122,100	6,244	19,498
CLARKE	1			9,100	5,852	16,643
CRAIG	6			4,100	3,637	9,321
CULPEPER	2	1	106	21,300	4,795	13,992
CUMBERLAND	1			6,900	3,606	10,818

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
DICKENSON	7	7	6		1					
DINWIDDIE	123	105	14	19	26	20	26	4	6	8
ESSEX	9	6	1	1	3	1			1	2
FAIRFAX	947	766	63	208	181	172	142	73	44	64
FAUQUIER	34	23	6	3	4	9	1	3	7	1
FLOYD	4	2	2					1		1
FLUVANNA	5	4	2	1			1		1	
FRANKLIN	14	12	9		1	1	1		2	
FREDERICK	110	100	8	26	40	24	2	2	3	5
GILES	12	9	5	1		1	2	1	1	1
GLOUCESTER	17	11	5	1	2	3			5	1
GOOCHLAND	5	3	2		1				1	1
GRAYSON	23	19	9	4	3	3			2	2
GREENE	2	2	1				1			
GREENSVILLE	14	13	7	1	3	1	1		1	
HALIFAX	39	35	9	9	8	6	3		3	1
HAMPTON CITY	140	109	18	23	30	24	14	5	10	16
HANOVER	30	21	9	4		2	6	4	2	3
HENRICO	1,603	1,209	76	227	233	203	470	185	64	145
HENRY	67	59	13	17	18	9	2		7	1
HIGHLAND	1	1	1							
ISLE OF WIGHT	7	7	4		1	2				
JAMES CITY	81	64	11	8	12	8	25	4	10	3
KING AND QUEEN	1	1	1							
KING GEORGE	2	2	1	1						
KING WILLIAM	6	3	3						3	
LANCASTER	23	16	3	3	6	4		2	5	
LEE	12	12	7	2	2		1			
LOUDOUN	61	44	14	5	12	9	4	5	10	2
LOUISA	10	9	4	2		1	2			1
LUNENBURG	3	2	2						1	
MADISON	4	2	2					1	1	
MATHEWS	6	4	4						2	
MECKLENBURG	20	17	9	1	4	1	2		3	
MIDDLESEX	7	5	3		1		1		2	
MONTGOMERY	113	94	24	16	26	22	6	4	9	6
NANSEMOND	64	59	11	11	18	10	9		4	1
NELSON	6	5	3		1	1			1	
NEW KENT	3	3	1		1		1			
NEWPORT NEWS	274	236	31	44	69	32	60	7	16	15
NORFOLK	776	644	75	127	173	118	151	40	34	58
NORTHAMPTON	28	24	4	5	7	3	5		3	1
NORTHUMBERLAND	11	7	5				2		3	1
NOTTOWAY	21	18	7				11			3
ORANGE	12	9	4	1	1	1	2		3	
PAGE	10	6	3		3			1	3	

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
					Per Capita	Per Household
		1978		December 31, 1978	1978	
DICKENSON	2			19,600	3,521	10,783
DINWIDDLE	6	1	379	65,700	4,977	15,353
ESSEX	1	1	100	8,100	3,863	12,035
FAIRFAX	8	2	751	577,600	9,906	30,086
FAUQUIER	3	1	91	30,200	6,047	18,634
FLOYD	2			10,500	4,257	12,082
FLUVANNA	1			9,600	4,509	12,732
FRANKLIN	3	1	62	31,200	4,836	14,648
FREDERICK	4	1	415	53,400	6,454	17,233
GILES	2	1	65	17,000	4,200	11,706
GLOUCESTER	6			17,800	4,835	13,041
GOOCHLAND	7			11,600	4,638	16,096
GRAYSON	2			15,500	4,246	11,545
GREENE	1			6,900	3,700	11,606
GREENSVILLE	2	1	127	15,500	4,098	12,215
HALIFAX	3	2	197	37,000	4,405	13,582
HAMPTON CITY	6			128,500	5,746	17,415
HANOVER	7			52,700	6,166	19,115
HENRICO	7	14	3,736	403,200	7,405	20,120
HENRY	4	1	223	74,300	5,411	16,343
HIGHLAND	1			2,300	4,040	10,324
ISLE OF WIGHT	2			19,900	4,609	14,331
JAMES CITY	6	1	90	32,600	5,259	18,237
KING AND QUEEN	1			5,700	5,121	15,363
KING GEORGE	2			10,200	5,606	17,327
KING WILLIAM	1			8,100	5,205	16,214
LANCASTER	1			9,500	5,226	14,184
LEE	3	2	132	27,100	3,750	10,062
LOUDOUN	8	1	188	56,700	6,817	21,354
LOUISA	2			17,900	5,468	17,171
LUNENBURG	3			11,900	4,274	12,405
MADISON	2			10,100	4,290	12,379
MATHEWS	1			8,400	5,807	14,782
MECKLENBURG	3	1	120	29,100	4,003	11,688
MIDDLESEX	1			7,600	4,323	11,733
MONTGOMERY	4	2	274	75,900	4,990	15,913
NANSEMOND	7	1	240	47,800	7,087	21,856
NELSON	2			11,700	3,136	9,657
NEW KENT	1			7,300	4,591	14,570
NEWPORT NEWS	6	4	1,192	144,600	5,421	16,433
NORFOLK	7	9	2,325	391,300	5,851	18,013
NORTHAMPTON	2	1	123	15,800	3,459	9,422
NORTHUMBERLAND	1			9,700	4,723	12,726
NOTTOWAY	2			14,100	4,457	13,370
ORANGE	2	1	30	17,100	4,529	12,907
PAGE	2	1	54	19,500	4,636	12,732

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
PATRICK	8	8	4	2	1		1			
PITTSYLVANIA	105	96	14	18	36	19	9	2	5	2
POWHATAN	2	2	1			1				
PRINCE EDWARD	15	14	3	4	6	1			1	
PRINCE GEORGE	36	30	11	6	8	2	3	2	2	2
PRINCE WILLIAM	107	96	19	23	35	8	11	2	3	6
PULASKI	26	22	7	5	4	3	3	1	3	
RAPPAHANNOCK	7	3	1			2			3	1
RICHMOND	4	2	1		1				2	
ROANOKE	437	355	37	75	105	70	68	22	34	26
ROCKBRIDGE	36	30	11	5	9	4	1		5	1
ROCKINGHAM	89	82	24	13	24	16	5	1	6	
RUSSELL	7	7	5		1	1				
SCOTT	7	7	5			1	1			
SHENANDOAH	22	18	7	3	4	2	2		4	
SMYTH	43	35	10	6	6	6	7	3	3	2
SOUTHAMPTON	29	25	10	4	6	3	2		3	1
SPOTSYLVANIA	78	64	8	18	25	9	4	4	5	5
STAFFORD	3	1			1				1	1
SURRY	1	1	1							
SUSSEX	3	3	2			1				
TAZEWELL	47	47	12	8	13	10	4			
VIRGINIA BEACH	348	302	41	55	60	63	83	10	11	25
WARREN	19	17	4	3	6	2	2		1	1
WASHINGTON	50	41	10	9	11	6	5	4	3	2
WESTMORELAND	8	4	4						4	
WISE	58	53	13	10	14	9	7	2		3
WYTHE	20	16	8	1	4	2	1	1	2	1
YORK	16	13	4		2	5	2		1	2

VIRGIN ISLANDS

VIRGIN ISLANDS	91	69	7	9	16	11	26	5	13	4
ST CROIX	48	33	5	3	7	6	12	3	9	3
ST JOHN	2	1		1				1		
ST THOMAS	41	35	2	5	9	5	14	1	4	1

STATE COUNTY	HOSPITAL AND POPULATION DATA					
					Income	
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
PATRICK	2	1	77	16,300	4,366	12,271
PITTSYLVANIA	5	1	457	107,900	5,383	15,657
POWHATAN	7			12,300	5,535	20,630
PRINCE EDWARD	2	1	104	16,900	4,411	14,911
PRINCE GEORGE	6	1	239	65,000	6,304	20,184
PRINCE WILLIAM	8	2	303	161,800	7,128	27,524
PULASKI	3	1	153	32,000	5,634	16,389
RAPPAHANNOCK	1			5,800	4,113	11,928
RICHMOND	7			6,500	4,567	12,368
ROANOKE	6	5	1,495	194,400	6,446	17,381
ROCKBRIDGE	3	1	130	31,600	4,765	14,907
ROCKINGHAM	4	1	330	74,700	4,925	15,017
RUSSELL	3	1	78	27,200	3,997	12,080
SCOTT	6			25,100	3,919	11,307
SHENANDOAH	3	1	133	26,900	4,749	12,648
SMYTH	3	2	194	32,800	4,139	12,687
SOUTHAMPTON	3	1	162	25,600	5,182	15,793
SPOTSYLVANIA	3	1	285	46,200	5,557	16,562
STAFFORD	3			35,900	5,318	17,355
SURRY	1			5,600	4,277	13,307
SUSSEX	2			10,800	5,049	16,037
TAZEWELL	3	3	261	49,500	5,053	14,890
VIRGINIA BEACH	7			250,500	5,914	20,156
WARREN	2	1	111	20,100	5,905	15,825
WASHINGTON	6	1	145	62,600	4,702	13,257
WESTMORELAND	2			14,300	4,246	11,905
WISE	4	5	396	51,700	5,016	15,165
WYTHE	2	2	153	24,100	4,647	14,244
YORK	6			43,900	6,725	22,197

VIRGIN ISLANDS

VIRGIN ISLANDS						
ST CROIX	0					
ST JOHN	0					
ST THOMAS	0					

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
WASHINGTON										
WASHINGTON	6,981	5,553	1,014	1,018	1,323	1,121	1,077	511	521	396
ADAMS	10	9	5	1	1	2			1	
ASOTIN	16	10	6		2	2		2	3	1
BENTON	112	97	14	23	29	21	10	6	3	6
CHELAN	101	83	20	22	27	13	1	3	10	5
CLALLAM	62	44	16	6	12	8	2	1	14	3
CLARK	158	133	24	25	47	31	6	4	17	4
COLUMBIA	4	3	2		1				1	
COWLITZ	94	84	24	13	24	18	5	2	3	5
DOUGLAS	4	4				4				
FERRY	2	2	2							
FRANKLIN	27	23	10	4	4	3	2	1	2	1
GARFIELD	2	2	1			1				
GRANT	23	20	11	2	4	1	2		2	1
GRAYS HARBOR	52	39	14	2	11	7	5	3	4	6
ISLAND	31	17	9		2	5	1	3	8	3
JEFFERSON	20	12	6	1	2	3			7	1
KING	3,600	2,805	337	520	580	565	803	376	191	228
KITSAP	169	126	31	24	35	25	11	5	21	17
KITTITAS	21	17	8	3	3	1	2	1	3	
KLICKITAT	9	9	7				2			
LEWIS	47	39	17	5	12	3	2	1	7	
LINCOLN	7	6	5		1					1
MASON	28	19	10	1	2	5	1	2	6	1
OKANOGAN	23	17	15		1	1			4	2
PACIFIC	10	6	2		1	1	2		3	1
PEND OREILLE	4	3	2		1					1
PIERCE	595	485	107	97	116	116	49	28	54	28
SAN JUAN	24	7	5	1	1				17	
SKAGIT	118	100	31	16	23	21	9	4	9	5
SKAMANIA	2	2	1	1						
SNOHOMISH	292	249	69	47	72	45	16	8	26	9
SPOKANE	668	553	89	99	153	106	106	26	47	42
STEVENS	13	10	7	1	1		1		2	1
THURSTON	169	123	27	26	36	29	5	23	13	10
WAHKIAKUM	2	2	2							
WALLA WALLA	97	76	8	18	27	16	7	2	18	1
WHATCOM	142	123	27	23	33	29	11	1	10	8
WHITMAN	35	31	13	7	6	4	1	1	3	
YAKIMA	188	163	30	30	53	35	15	8	12	5

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	

WASHINGTON

WASHINGTON		112	12,203	3,776,200	7,171	19,653
ADAMS	2	2	66	14,800	6,495	19,616
ASOTIN	2	1	60	14,700	5,366	14,609
BENTON	6	3	252	93,600	7,008	21,091
CHELAN	3	4	234	42,000	6,697	17,257
CLALLAM	3	2	111	43,000	6,562	17,635
CLARK	8	2	383	171,200	6,691	19,572
COLUMBIA	1	1	48	4,800	5,343	16,028
COWLITZ	4	2	264	73,600	6,898	19,085
DOUGLAS	2			20,700	6,758	19,703
FERRY	1	1	25	5,300	5,445	13,742
FRANKLIN	6	1	80	29,800	7,244	22,029
GARFIELD	1	1	14	2,900	5,489	15,919
GRANT	3	5	212	49,100	6,751	20,088
GRAYS HARBOR	4	3	245	64,600	6,396	17,072
ISLAND	3	1	44	39,300	6,605	18,673
JEFFERSON	2	1	42	13,200	6,046	15,647
KING	8	24	4,115	1,190,100	8,242	21,357
KITSAP	5	1	184	128,900	8,232	23,018
KITTITAS	2	1	43	24,800	5,719	16,885
KLICKITAT	2	2	65	14,100	6,972	18,904
LEWIS	4	3	125	50,500	6,356	17,072
LINCOLN	1	2	137	9,700	6,890	17,568
MASON	3	1	66	25,700	6,703	18,930
OKANOGAN	3	3	171	28,800	6,181	16,955
PACIFIC	2	2	64	16,000	5,899	14,747
PEND OREILLE	1	2	42	8,200	4,826	13,647
PIERCE	6	9	1,311	441,100	6,558	19,297
SAN JUAN	1			6,600	6,130	14,450
SKAGIT	4	3	266	56,900	6,718	18,646
SKAMANIA	1			5,900	7,271	19,498
SNOHOMISH	8	5	679	284,700	6,587	18,680
SPOKANE	6	8	1,390	323,500	6,604	17,968
STEVENS	2	2	76	23,900	5,764	15,835
THURSTON	5	1	205	111,000	7,569	20,694
WAHKIAKUM	1			3,700	5,678	16,159
WALLA WALLA	3	3	296	43,800	7,654	21,490
WHATCOM	4	2	215	95,300	6,355	17,656
WHITMAN	3	2	100	42,200	6,359	21,296
YAKIMA	6	6	573	158,200	5,850	16,235

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified

WEST VIRGINIA

WEST VIRGINIA	2,565	2,123	349	364	558	285	567	145	146	151
BARBOUR	17	12	3	5	3		1	2	3	
BERKELEY	51	38	7	9	12	5	5	3	5	5
BOONE	13	12	4	2	1	2	3			1
BRAXTON	5	5	5							
BROOKE	8	8	6	2						
CABELL	229	197	22	45	65	32	33	12	13	7
CALHOUN	5	4	1	1	2					1
CLAY	3	2	1		1				1	
DODDRIDGE	2	2				1	1			
FAYETTE	46	39	15	6	7	4	7		3	4
GILMER	2	2		1			1			
GRANT	9	8	5		1	1	1	1		
GREENBRIER	45	38	4	11	6	11	6		6	1
HAMPSHIRE	7	5	5						1	1
HANCOCK	59	49	10	6	11	11	11	2	2	6
HARDY	2	1	1						1	
HARRISON	93	75	7	11	25	11	21	4	7	7
JACKSON	11	9	4	3	1		1			2
JEFFERSON	20	14	2	2	5	2	3		6	
KANAWHA	495	423	61	66	121	49	126	30	19	23
LEWIS	16	13	2		3		8		2	1
LINCOLN	6	5	3				2		1	
LOGAN	44	37	9	4	9	2	13		2	5
MC DOWELL	29	24	4	4	7	2	7	1	2	2
MARION	62	55	9	12	21	6	7	1	4	2
MARSHALL	27	23	5	5	6	6	1		3	1
MASON	18	14	4	2	4	1	3	1	1	2
MERCER	110	94	12	18	33	18	13	3	4	9
MINERAL	8	8	6		2					
MINGO	23	19	4	6	4	3	2	1	1	2
MONONGALIA	413	308	11	43	48	34	172	59	14	32
MONROE	8	6	4				2		2	
MORGAN	4	4	2	1	1					
NICHOLAS	13	11	6		2	1	2		2	
OHIO	216	179	16	26	52	39	46	12	16	9
PENDLETON	2	2	2							
PLEASANTS	4	4	3				1			
POCAHONTAS	9	7	4		1		2		2	
PRESTON	12	10	5	2	2		1		1	1
PUTNAM	7	7	3	3			1			

Table 12 (cont'd)—MEDICAL PRACTICE DATA BY STATE AND COUNTY

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
					Per Capita	Per Household
		1978		December 31, 1978	1978	

WEST VIRGINIA

WEST VIRGINIA		70	10,377	1,882,500	5,601	16,143
BARBOUR	2	1	101	17,200	4,739	14,053
BERKELEY	3	1	259	42,400	5,816	16,892
BOONE	3	1	42	29,900	4,640	14,015
BRAXTON	2			13,700	4,094	11,934
BROOKE	6	1	8	30,900	7,088	20,662
CABELL	6	4	936	105,800	6,478	17,350
CALHOUN	1	1	41	8,200	4,624	13,541
CLAY	2			10,700	3,907	12,294
DODDRIDGE	1			7,000	3,634	9,783
FAYETTE	4	2	198	56,500	4,454	13,174
GILMER	1			8,100	3,669	11,008
GRANT	1	1	96	9,200	3,930	12,052
GREENBRIER	3	1	122	34,800	5,484	15,904
HAMPSHIRE	2	1	40	14,400	4,450	13,077
HANCOCK	6	2	257	40,400	7,382	21,611
HARDY	1			9,400	4,263	11,785
HARRISON	4	1	270	78,700	5,520	15,032
JACKSON	2	1	100	24,200	5,190	16,103
JEFFERSON	3	1	78	26,600	5,306	15,859
KANAWHA	6	7	1,604	227,300	7,183	19,742
LEWIS	2	1	70	19,100	4,371	12,845
LINCOLN	2			22,200	3,738	11,855
LOGAN	4	4	246	50,100	4,942	15,380
MC DOWELL	4	2	208	52,800	4,571	14,538
MARION	4	2	308	66,000	5,659	15,307
MARSHALL	6	2	227	40,700	5,777	16,442
MASON	3	1	228	26,600	4,692	14,181
MERCER	4	3	476	68,500	6,243	17,672
MINERAL	3	1	70	26,200	4,719	13,739
MINGO	3	1	77	37,500	4,386	14,178
MONONGALIA	4	2	702	71,500	5,868	17,265
MONROE	2			12,900	3,686	11,597
MORGAN	1	1	60	9,400	5,000	13,823
NICHOLAS	3	2	139	26,300	5,034	15,044
OHIO	6	2	905	59,100	7,208	19,542
PENDLETON	1			7,100	4,262	12,104
PLEASANTS	1			8,200	5,339	17,512
POCAHONTAS	1	1	40	9,100	4,722	13,022
PRESTON	3	1	76	28,100	5,219	15,602
PUTNAM	6			32,500	5,358	15,975

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
			PATIENT CARE							
			OFFICE BASED PRACTICE							
STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
RALEIGH	146	122	9	27	38	16	32	7	6	11
RANDOLPH	50	47	7	11	17	4	8			3
RITCHIE	1	1	1							
ROANE	13	11	3	2	3		3	2		
SUMMERS	18	15	7	2	2		4		2	1
TAYLOR	9	7	3		2	1	1		2	
TUCKER	3	2	1		1					1
TYLER	4	3	3						1	
UPSHUR	13	10	6	1	2		1		2	1
WAYNE	4	3	2	1					1	
WEBSTER	6	6	2		2	1	1			
WETZEL	15	11	7	1	1	1	1	1	2	1
WIRT	1								1	
WOOD	118	101	17	21	32	20	11	3	5	9
WYOMING	11	11	4	2	2	1	2			
WISCONSIN										
WISCONSIN	7,271	5,999	1,017	1,171	1,334	1,070	1,407	465	430	377
ADAMS	7	4	2		1		1	2		1
ASHLAND	36	29	6	1	10	4	8		5	2
BARRON	36	35	20		5	5	5		1	
BAYFIELD	3	2	1	1					1	
BROWN	211	185	27	40	61	40	17	4	10	12
BUFFALO	4	4	3			1				
BURNETT	1	1			1					
CALUMET	13	10	7	1		1	1	1	1	1
CHIPPEWA	39	30	10	3	3	10	4	1	5	3
CLARK	18	17	8	3	2	3	1	1		
COLUMBIA	31	23	14	2	3	4			7	1
CRAWFORD	10	7	7						2	1
DANE	1,353	1,022	61	182	171	168	440	185	66	80
DODGE	47	44	17	4	9	12	2	1	2	
DOOR	24	17	7	1	5	2	2		7	
DOUGLAS	29	25	13	3	5	2	2	1	2	1
DUNN	19	16	7	2	2	1	4	1	1	1
EAU CLAIRE	161	133	17	26	36	32	22	3	12	13
FLORENCE	2								2	
FOND DU LAC	108	90	19	20	28	15	8	2	13	3
FOREST	4	3	3						1	
GRANT	30	25	20		2	2	1	2	2	1
GREEN	70	63	3	27	17	12	4	3	3	1
GREEN LAKE	13	12	6	1	1	3	1		1	

STATE COUNTY	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
					Per Capita	Per Household
		1978		December 31, 1978	1978	
RALEIGH	4	3	582	84,000	5,518	16,096
RANDOLPH	3	2	333	27,300	4,821	14,151
RITCHIE	2			10,700	4,403	11,777
ROANE	2	2	124	15,700	4,493	13,309
SUMMERS	2	1	95	14,600	4,295	11,400
TAYLOR	2	1	143	15,800	4,774	12,785
TUCKER	1	1	45	8,000	3,786	10,443
TYLER	2	1	33	10,200	5,388	15,266
UPSHUR	2	2	143	24,000	4,207	12,314
WAYNE	6			41,400	5,086	14,827
WEBSTER	2	1	88	10,900	4,264	12,231
WETZEL	2	1	72	21,100	4,638	13,593
WIRT	6			4,800	3,986	11,958
WOOD	6	2	670	90,400	6,410	18,280
WYOMING	3	1	65	34,300	4,672	15,261
WISCONSIN						
WISCONSIN		147	23,767	4,700,000	6,515	19,112
ADAMS	2	1	74	12,300	4,879	13,335
ASHLAND	2	1	104	16,500	4,696	12,913
BARRON	3	3	211	38,900	5,693	16,049
BAYFIELD	2	1	40	13,500	4,603	12,428
BROWN	6	3	897	176,700	6,164	19,484
BUFFALO	2	1	30	14,800	5,164	15,597
BURNETT	2	1	84	12,000	4,632	12,352
CALUMET	6	1	60	28,900	5,976	19,627
CHIPPEWA	6	4	368	48,900	5,471	17,150
CLARK	3	1	42	33,200	4,686	14,017
COLUMBIA	3	2	174	43,200	6,164	17,520
CRAWFORD	2	1	72	16,600	4,670	13,844
DANE	6	5	1,744	319,300	7,538	21,149
DODGE	4	2	351	74,700	6,487	19,540
DOOR	2	1	116	24,100	6,050	16,382
DOUGLAS	6	1	130	45,100	6,050	16,337
DUNN	3	1	63	33,900	5,625	17,655
EAU CLAIRE	6	2	663	76,000	5,243	15,627
FLORENCE	1			4,000	4,852	14,929
FOND DU LAC	4	3	470	89,400	5,496	16,944
FOREST	1			8,400	3,755	11,265
GRANT	4	5	402	51,100	5,427	17,334
GREEN	3	1	270	30,200	6,636	16,728
GREEN LAKE	2	1	61	18,100	6,611	17,861

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
IOWA	9	8	2	2	3	1			1	
IRON	2	2	2							
JACKSON	9	8	7		1				1	
JEFFERSON	41	36	20	4	8	4			3	2
JUNEAU	11	9	8		1				2	
KENOSHA	103	95	18	22	29	17	9		5	3
KEWAUNEE	10	8	6	1		1			2	
LA CROSSE	266	236	16	66	56	45	53	5	10	15
LAFAYETTE	7	7	5			1	1			
LANGLADE	10	9	8		1				1	
LINCOLN	17	16	13		3			1		
MANITOWOC	82	70	18	15	25	9	3	2	7	3
MARATHON	111	97	19	19	32	22	5	5	3	6
MARINETTE	31	29	13	4	6	6		1	1	
MARQUETTE	4	4	2	1	1					
MENOMINEE										
MILWAUKEE	2,330	1,886	168	376	390	328	624	193	110	141
MONROE	18	14	10	2	1	1			2	2
OCONTO	12	12	10		1	1				
ONEIDA	58	48	11	13	12	8	4	1	7	2
OUTAGAMIE	138	124	27	23	38	26	10	3	7	4
OZAUKEE	71	58	14	15	12	12	5	1	9	3
PEPIN	7	6	3		1	1	1		1	
PIERCE	19	18	13	1	2	1	1	1		
POLK	27	22	18	1	2	1		1	4	
PORTAGE	54	46	10	9	14	9	4	1	3	4
PRICE	9	9	5	1	1		2			
RACINE	161	144	26	30	50	27	11	1	12	4
RICHLAND	11	11	9	1	1					
ROCK	144	128	23	37	43	18	7	1	10	5
RUSK	7	3	2				1		3	1
ST CROIX	28	26	13	2	5	2	4	1	1	
SAUK	35	32	26		3	2	1		1	2
SAWYER	9	7	5		1		1		2	
SHAWANO	21	19	14	1	2	1	1		2	
SHEBOYGAN	92	77	16	20	22	16	3	3	9	3
TAYLOR	10	9	3	3	3				1	
TREMPEALEAU	13	11	8	1		1	1	1		1
VERNON	16	13	8	1	2	1	1		2	1
VILAS	9	6	3	1	1		1		3	
WALWORTH	49	36	18	4	7	6	1		12	1
WASHBURN	13	10	7		1		2		3	
WASHINGTON	54	45	15	13	10	3	4	1	7	1
WAUKESHA	436	360	40	71	89	97	63	22	22	32
WAUPACA	32	28	17		1	7	3		3	1
WAUSHARA	9	6	6						3	

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978		December 31, 1978	1978	
IOWA	2	1	84	19,700	5,410	16,148
IRON	1			6,600	5,574	13,139
JACKSON	2	1	70	15,700	6,869	19,258
JEFFERSON	4	1	117	67,100	6,568	19,676
JUNEAU	2	1	91	20,100	5,806	15,986
KENOSHA	6	2	565	128,100	7,508	21,860
KEWAUNEE	2	2	119	20,400	5,857	17,833
LA CROSSE	6	2	867	88,900	5,380	15,682
LAFAYETTE	2	1	34	17,700	4,865	14,848
LANGLADE	2	1	92	20,500	5,189	14,773
LINCOLN	3	2	137	26,700	4,797	13,923
MANITOWOC	5	3	591	84,300	5,826	17,415
MARATHON	5	1	280	107,800	6,489	19,759
MARINETTE	3	1	175	39,000	5,197	14,582
MARQUETTE	2			11,200	5,340	14,587
MENOMINEE	1			2,900	2,739	11,347
MILWAUKEE	8	19	5,611	984,500	7,108	19,525
MONROE	3	2	159	34,900	5,242	15,908
OCONTO	3	2	95	28,400	4,926	14,130
ONEIDA	3	2	259	32,200	5,824	16,307
OUTAGAMIE	6	4	679	129,400	6,216	19,666
OZAUKEE	8	1	120	70,300	7,772	25,411
PEPIN	1	1	76	7,800	5,049	15,754
PIERCE	3			32,500	6,025	19,387
POLK	3	4	254	31,600	5,535	15,756
PORTAGE	4	1	156	55,600	5,836	19.908
PRICE	2	1	35	16,300	4,937	13,874
RACINE	6	4	676	176,400	6,942	20,240
RICHLAND	2	1	80	16,300	5,311	15,187
ROCK	6	3	634	135,800	7,125	21,081
RUSK	2	1	54	15,900	5,143	15,428
ST CROIX	8	4	296	42,000	6,374	20,281
SAUK	3	3	258	41,400	5,452	15,566
SAWYER	2	1	117	12,700	4,892	12,680
SHAWANO	3	1	80	36,200	5,629	16,302
SHEBOYGAN	5	3	544	100,600	6,515	18,515
TAYLOR	2	1	176	19,700	5,190	16,491
TREMPEALEAU	3	3	338	25,500	5,176	14,998
VERNON	3	2	189	25,100	5,100	14,383
VILAS	2	2	120	14,700	5,476	13,879
WALWORTH	4	2	158	69,600	6,177	18,612
WASHBURN	2	2	206	13,300	5,605	14,908
WASHINGTON	8	2	186	81,200	7,068	22,686
WAUKESHA	8	5	975	278,100	8,153	26,895
WAUPACA	3	3	193	42,800	4,873	13,813
WAUSHARA	2	2	68	16,300	4,872	13,235

STATE COUNTY	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
WINNEBAGO	183	160	19	33	49	32	27	7	9	7
WOOD	214	194	15	61	42	46	30	6	2	12

WYOMING

WYOMING	479	394	107	66	107	73	41	22	39	24
ALBANY	32	28	7	6	7	6	2	2		2
BIG HORN	8	7	6		1				1	
CAMPBELL	13	12	2	3	3	3	1			1
CARBON	18	12	6	3	1	1	1	1	3	2
CONVERSE	6	5	4			1				1
CROOK	3	2				1	1		1	
FREMONT	51	44	9	8	10	12	5		4	3
GOSHEN	10	9	6		2	1			1	
HOT SPRINGS	5	3	2		1			1		1
JOHNSON	3	3	3							
LARAMIE	99	72	9	18	25	14	6	8	12	7
LINCOLN	4	3	3						1	
NATRONA	89	77	11	15	27	14	10	5	5	2
NIOBRARA	2	1	1					1		
PARK	25	23	11	1	7	2	2		2	
PLATTE	3	3	2			1				
SHERIDAN	35	30	5	7	12	5	1	1	3	1
SUBLETTE	4	2	2					1		1
SWEETWATER	26	23	4	3	5	6	5		2	1
TETON	20	15	6	2	3	3	1	1	3	1
UINTA	12	10	3		2	1	4	1		1
WASHAKIE	7	6	2		1	2	1		1	
WESTON	4	4	3				1			

PACIFIC ISLANDS

PACIFIC ISLANDS	87	79	17	16	24	7	15	5	1	2
CANTON IS										
CAROLINE IS	4	4	1	1	2					
GUAM	71	66	15	13	21	5	12	3		2
MARIANA IS	2	2				1	1			
MARSHALL IS	1	1	1							
SAMOA	8	6		2	1	1	2	2		
WAKE I	1								1	

	HOSPITAL AND POPULATION DATA					
					Income	
STATE COUNTY	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
		1978	1978	December 31, 1978	1978	1978
WINNEBAGO	6	2	682	135,700	6,435	19,404
WOOD	4	2	645	70,700	6,383	19,620

WYOMING

WYOMING		27	1,633	437,600	6,724	19,169
ALBANY	3	1	90	31,100	5,743	17,685
BIG HORN	2	2	58	12,000	6,564	18,318
CAMPBELL	2	1	31	21,100	9,072	28,150
CARBON	2	1	66	19,600	7,129	19,660
CONVERSE	2	1	32	12,000	5,254	16,166
CROOK	1	1	16	5,300	4,502	13,257
FREMONT	3	2	112	34,400	5,822	18,044
GOSHEN	2	1	56	12,700	6,304	16,338
HOT SPRINGS	1	1	44	5,500	5,807	15,208
JOHNSON	1	1	26	6,600	7,931	20,133
LARAMIE	5	2	286	69,300	6,998	19,713
LINCOLN	2	2	35	11,000	5,646	16,342
NATRONA	4	1	282	64,100	7,604	21,761
NIOBRARA	1	1	24	2,900	5,469	13,217
PARK	2	2	91	21,000	6,754	19,166
PLATTE	1	1	43	8,900	5,496	14,386
SHERIDAN	2	1	89	23,400	6,263	15,930
SUBLETTE	1			4,500	6,550	16,374
SWEETWATER	3	1	100	38,700	7,345	20,449
TETON	1	1	58	7,000	6,974	21,225
UINTA	2	1	22	10,900	5,315	17,554
WASHAKIE	1	1	36	8,500	5,889	16,146
WESTON	1	1	36	7,100	6,221	18,403

PACIFIC ISLANDS

PACIFIC ISLANDS						
CANTON IS	0					
CAROLINE IS	0					
GUAM	0					
MARIANA IS	0					
MARSHALL IS	0					
SAMOA	0					
WAKE I	0					

NON-FEDERAL PHYSICIANS
METROPOLITAN STATISTICS

Table 13

NON-FEDERAL PHYSICIANS IN METROPOLITAN AREAS

BY SPECIALTY AND ACTIVITY

December 31, 1978

		MAJOR PROFESSIONAL ACTIVITY							
		PATIENT CARE				OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED PRACTICE					
SPECIALTY	TOTAL PHYSICIANS	TOTAL	OFFICE BASED PRACTICE	Residents - All Years	Full-Time Physician Staff	Medical Teaching	Adminis-tration	Research	Other
TOTAL PHYSICIANS	354,690	281,984	201,161	55,193	25,630	6,196	9,535	10,010	2,290
GENERAL PRACTICE	38,947	37,895	30,952	5,133	1,810	261	545	61	185
MEDICAL SPECIALTIES	94,675	83,626	57,794	19,112	6,720	2,449	2,533	5,659	408
A	1,404	1,311	1,288		23	16	12	60	5
CD	7,556	6,325	5,725		600	265	196	720	50
D	4,445	4,218	3,567	514	137	85	43	85	14
GE	2,935	2,380	2,235		145	133	55	359	8
IM	53,629	47,630	29,939	14,037	3,654	1,116	1,457	3,194	232
PD	21,177	19,087	12,851	4,529	1,707	605	636	772	77
PDA	398	340	315	11	14	13	4	41	
PDC	550	405	287	21	97	50	27	66	2
PUD	2,581	1,930	1,587		343	166	103	362	20
SURGICAL SPECIALTIES	85,998	82,766	62,979	15,881	3,906	1,038	924	1,028	242
GS	25,792	24,779	16,442	6,700	1,637	259	371	306	77
NS	2,806	2,695	2,101	438	156	44	21	39	7
OBG	20,588	19,700	15,204	3,607	889	297	323	221	47
OPH	10,133	9,735	8,251	1,254	230	113	52	208	25
ORS	10,676	10,364	8,148	1,835	381	134	44	93	41
OTO	5,123	4,959	4,103	686	170	65	39	46	14
PS	2,468	2,400	2,004	322	74	31	10	23	4
CRS	641	624	589	23	12	2	3	10	2
TS	1,800	1,704	1,381	193	130	23	34	32	7
U	5,969	5,806	4,756	823	227	70	27	50	16
OTHER SPECIALTIES	90,395	77,697	49,436	15,067	13,194	2,448	5,533	3,262	1,455
AM	242	171	147	14	10	5	46	11	9
AN	12,544	11,759	8,840	1,507	1,412	464	150	140	31
CHP	2,732	2,243	1,666	209	368	122	216	119	32
DR	4,428	4,139	2,812	728	599	115	39	56	79
FOP	208	115	97	7	11	9	23	9	52
N	4,292	3,631	2,399	891	341	194	75	355	37
OM	2,005	1,445	1,377	16	52	7	464	22	67
P	22,174	19,772	13,138	3,243	3,391	445	1,418	415	124
PTH	10,420	8,581	4,298	2,054	2,229	368	436	585	450
PM	1,555	1,399	741	245	413	26	97	17	16
GPM	571	257	191	49	17	30	207	55	22
PH	1,677	427	368	20	39	72	998	95	85
R	9,469	8,835	6,134	1,285	1,416	193	111	158	172
TR	1,281	1,215	822	179	214	28	12	22	4
OTHER SPECIALTY	8,335	5,771	4,190		1,581	315	1,033	1,018	198
UNSPECIFIED	8,442	7,937	2,216	4,620	1,101	55	208	165	77
NOT CLASSIFIED	22,923								
INACTIVE	21,752								

NON-FEDERAL PHYSICIANS, HOSPITALS, POPULATION, AND INCOME METROPOLITAN STATISTICS

Table 14
MEDICAL PRACTICE DATA BY METROPOLITAN AREA

METROPOLITAN AREA	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
TOTAL SMSA	354,690	281,984	30,952	57,794	62,979	49,436	80,823	28,031	21,752	22,923
ABILENE TEX	164	143	25	34	56	23	5	5	7	9
AKRON O	1,086	922	104	137	196	157	328	52	61	51
ALBANY GA	95	87	10	16	43	13	5	3	2	3
ALBANY N Y	1,745	1,380	133	280	345	222	400	169	122	74
ALBUQUERQUE N M	1,068	788	49	177	184	148	230	104	81	95
ALEXANDRIA LA	188	162	21	30	58	25	28	7	10	9
ALLENTOWN PA	965	832	143	165	212	119	193	27	69	37
ALTOONA PA	189	152	34	27	41	26	24	5	17	15
AMARILLO TEX	245	215	34	47	68	43	23	9	11	10
ANAHEIM CAL	3,841	3,024	503	641	739	647	494	193	401	223
ANCHORAGE ALASKA	307	253	62	45	73	53	20	11	7	36
ANDERSON IND	120	102	37	15	23	22	5	2	11	5
* ANDERSON S C	148	123	31	19	36	20	17	8	7	10
ANN ARBOR MICH	1,630	1,202	49	181	143	201	628	265	35	128
ANNISTON ALA	109	97	16	19	32	18	12		9	3
APPLETON WIS	334	294	53	57	87	59	38	11	17	12
ASHEVILLE N C	347	284	30	67	94	47	46	9	43	11
* ATHENS GA	141	120	15	23	43	26	13	3	12	6
ATLANTA GA	3,528	2,956	216	629	805	555	751	233	129	210
ATLANTIC CITY N	354	289	30	59	68	37	95	8	40	17
AUGUSTA GA	897	678	89	113	142	99	235	119	36	64
AUSTIN TEX	817	639	101	130	161	125	122	61	65	52
BAKERSFIELD CAL	472	396	64	64	94	79	95	21	31	24
BALTIMORE MD	6,072	4,573	299	836	884	678	1,876	754	246	499
* BANGOR ME	219	190	21	45	47	36	41	9	7	13
BATON ROUGE LA	609	527	79	106	161	87	94	23	31	28
BATTLE CREEK MIC	193	152	36	23	50	35	8	7	28	6
BAY CITY MICH	106	87	13	16	27	26	5	4	8	7
BEAUMONT TEX	390	354	82	65	110	75	22	8	15	13
* BENTON HARBOR MI	201	172	32	33	55	39	13	2	21	6
BILLINGS MONT	188	165	12	45	65	34	9	6	8	9
BILOXI MISS	218	162	26	31	62	26	17	8	29	19
BINGHAMTON N Y	540	442	49	100	120	64	109	29	45	24
BIRMINGHAM ALA	1,908	1,540	116	293	369	247	515	191	51	126
BISMARCK N D	134	118	10	26	31	33	18	6	7	3
BLOOMINGTON ILL	138	116	21	23	39	23	10	6	10	6
BLOOMINGTON IND	144	114	25	21	31	27	10	11	12	7
BOISE IDA	271	216	33	45	74	39	25	23	22	10
BOSTON MASS	11,651	8,810	648	1,912	1,636	1,504	3,110	1,439	535	867
BRADENTON FLA	218	150	33	30	50	31	6	7	58	3
* BREMERTON WASH	169	126	31	24	35	25	11	5	21	17
BRIDGEPORT CONN	1,856	1,535	141	418	359	254	363	121	106	94
BROWNSVILLE TEX	184	157	35	32	51	26	13	9	12	6
BRYAN TEX	83	66	17	12	20	8	9	5	8	4

METROPOLITAN AREA	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals 1978	Number of Hospital Beds 1978	Resident Population December 31, 1978	Income Per Capita 1978	Income Per Household 1978
TOTAL SMSA		3,209	757,762	164,797,900	$6,995	$19,854
ABILENE TEX		6	710	132,800	6,010	16,389
AKRON O		8	3,058	661,500	6,588	19,326
ALBANY GA		2	631	107,300	5,736	16,536
ALBANY N Y		17	3,820	790,500	6,654	18,766
ALBUQUERQUE N M		8	1,643	413,300	6,058	17,076
ALEXANDRIA LA		5	790	140,700	4,691	15,034
ALLENTOWN PA		12	2,680	626,100	7,042	19,624
ALTOONA PA		4	763	134,400	5,636	15,650
AMARILLO TEX		5	1,045	163,200	7,235	19,486
ANAHEIM CAL		39	6,665	1,875,100	6,072	21,932
ANCHORAGE ALASKA		8	293	270,800	8,316	27,632
ANDERSON IND		3	621	137,100	7,373	20,972
* ANDERSON S C		2	507	120,100	5,644	15,836
ANN ARBOR MICH		6	1,909	255,100	8,100	24,570
ANNISTON ALA		4	555	115,600	4,904	14,723
APPLETON WIS		7	1,421	294,000	6,293	19,538
ASHEVILLE N C		2	710	169,300	6,074	16,195
* ATHENS GA		3	420	105,700	5,361	15,873
ATLANTA GA		42	6,149	1,874,900	7,061	20,710
ATLANTIC CITY N		3	889	189,700	6,323	16,343
AUGUSTA GA		5	1,630	286,200	5,503	17,565
AUSTIN TEX		9	1,369	494,500	6,516	19,693
BAKERSFIELD CAL		12	1,216	370,000	5,730	17,124
BALTIMORE MD		28	8,898	2,164,600	6,293	18,379
* BANGOR ME		6	714	140,600	5,291	16,421
BATON ROUGE LA		9	1,945	449,600	6,569	19,955
BATTLE CREEK MIC		8	1,085	182,600	6,390	18,260
BAY CITY MICH		3	550	119,900	6,360	19,453
BEAUMONT TEX		10	1,933	366,700	7,083	19,766
* BENTON HARBOR MI		7	970	217,200	5,373	15,274
BILLINGS MONT		2	434	105,100	5,765	16,116
BILOXI MISS		6	805	180,400	5,174	16,522
BINGHAMTON N Y		7	1,607	305,000	5,475	15,419
BIRMINGHAM ALA		20	4,966	820,800	6,243	17,855
BISMARCK N D		3	509	76,400	5,678	17,078
BLOOMINGTON ILL		3	653	124,900	6,940	20,591
BLOOMINGTON IND		1	314	93,900	6,087	18,202
BOISE IDA		3	501	152,100	5,891	16,843
BOSTON MASS		84	17,617	3,914,600	7,099	20,520
BRADENTON FLA		2	729	130,600	6,202	14,137
* BREMERTON WASH		1	184	128,900	8,232	23,018
BRIDGEPORT CONN		6	2,958	821,900	9,615	27,660
BROWNSVILLE TEX		4	499	189,200	3,869	13,383
BRYAN TEX		2	213	79,200	6,093	18,141

METROPOLITAN AREA	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE									
			OFFICE BASED PRACTICE								
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
BUFFALO N Y	2,728	2,136	180	421	508	277	750	223	143	226
BURLINGTON N C	107	85	19	20	30	10	6	5	10	7
* BURLINGTON VT	503	385	20	77	59	68	161	75	24	19
CANTON O	481	420	52	111	110	82	65	15	34	12
CEDAR RAPIDS IA	213	191	46	27	48	38	32	3	12	7
CHAMPAIGN ILL	294	250	33	63	72	50	32	14	16	14
CHARLESTON S C	1,014	758	68	104	124	99	363	118	25	113
CHARLESTON W V	502	430	64	69	121	49	127	30	19	23
CHARLOTTE N C	845	741	85	180	236	111	129	27	51	26
CHATTANOOGA TENN	610	523	62	91	153	91	126	28	28	31
* CHEYENNE WYO	99	72	9	18	25	14	6	8	12	7
CHICAGO ILL	15,882	12,559	1,437	2,510	2,402	2,073	4,137	1,279	643	1,401
CINCINNATI O	2,983	2,427	278	489	443	390	827	231	167	158
CLARKSVILLE TENN	140	121	19	29	38	22	13	2	4	13
CLEVELAND O	4,749	3,941	270	791	750	633	1,497	336	211	261
COLORADO SPRINGS	416	353	47	83	112	84	27	15	34	14
COLUMBIA MO	670	422	19	66	61	74	202	110	14	124
COLUMBIA S C	737	600	66	87	147	100	200	60	39	38
COLUMBUS GA	280	237	19	46	77	43	52	17	7	19
COLUMBUS OHIO	2,138	1,792	195	334	334	294	635	158	87	101
CORPUS CHRISTI T	461	409	82	75	118	71	63	13	13	26
DALLAS TEX	4,677	3,873	499	731	973	666	1,004	321	197	286
* DANVILLE ILL	146	130	23	26	33	25	23		7	9
* DANVILLE VA	105	96	14	18	36	19	9	2	5	2
DAVENPORT IA	417	368	66	63	111	82	46	13	19	17
DAYTON O	1,227	1,008	190	172	232	169	245	83	66	70
DAYTONA BEACH FL	355	259	45	47	79	56	32	6	83	7
DECATUR ILL	172	155	20	38	43	43	11	5	5	7
DENVER COLO	4,048	3,229	320	702	644	603	960	366	223	230
DES MOINES IA	550	436	53	76	106	93	108	40	41	33
DETROIT MICH	7,451	6,187	473	1,316	1,363	1,024	2,011	419	347	498
DUBUQUE IA	118	108	9	27	46	25	1		4	6
DULUTH MINN	409	332	69	64	94	59	46	20	36	21
EAU CLAIRE WIS	200	163	27	29	39	42	26	4	17	16
ELKHART IND	136	114	28	26	32	22	6	9	10	3
ELMIRA N Y	159	136	11	30	43	23	29	4	13	6
EL PASO TEX	573	480	56	94	146	108	76	21	33	39
* ENID OKLA	74	66	11	13	25	10	7	2	5	1
ERIE PA	341	296	46	46	93	40	71	12	17	16
EUGENE ORE	391	319	70	68	99	67	15	18	37	17
EVANSVILLE IND	453	392	77	75	100	76	64	18	31	12
FARGO N D	244	213	21	55	63	48	26	13	11	7
FAYETTEVILLE ARK	221	172	51	25	48	30	18	6	29	14
FAYETTEVILLE N C	190	151	14	37	50	23	27	4	14	21
FLINT MICH	622	525	86	95	114	96	134	20	29	48
FLORENCE ALA	133	113	19	28	48	14	4	6	8	6

METROPOLITAN AREA	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978		December 31, 1978	1978	
BUFFALO N Y		23	6,825	1,294,100	6,471	18,139
BURLINGTON N C		2	358	101,900	5,949	17,077
* BURLINGTON VT		2	610	113,500	5,936	18,459
CANTON O		5	1,849	406,900	6,495	18,851
CEDAR RAPIDS IA		2	1,099	169,600	6,631	19,257
CHAMPAIGN ILL		5	826	172,000	6,665	20,147
CHARLESTON S C		7	1,556	393,700	5,106	16,683
CHARLESTON W V		7	1,604	259,800	6,955	19,303
CHARLOTTE N C		6	2,426	611,900	6,862	20,215
CHATTANOOGA TENN		13	2,082	412,700	6,016	15,854
* CHEYENNE WYO		2	286	69,300	6,998	19,713
CHICAGO ILL		106	34,175	7,016,500	7,732	22,391
CINCINNATI O		20	6,163	1,377,000	6,835	19,734
CLARKSVILLE TENN		3	452	160,700	4,931	16,929
CLEVELAND O		35	10,219	1,942,700	7,500	21,372
COLORADO SPRINGS		6	836	297,500	5,563	16,720
COLUMBIA MO		4	1,090	92,000	5,772	17,584
COLUMBIA S C		5	1,438	386,800	5,835	19,458
COLUMBUS GA		4	1,167	227,600	5,254	16,379
COLUMBUS OHIO		16	5,330	1,105,300	6,893	19,816
CORPUS CHRISTI T		11	1,541	304,100	5,532	17,522
DALLAS TEX		79	12,328	2,711,100	7,487	21,277
* DANVILLE ILL		3	516	101,900	7,493	20,307
* DANVILLE VA		1	457	107,900	5,383	15,657
DAVENPORT IA		9	2,017	376,900	7,271	20,465
DAYTON O		11	3,620	835,100	6,991	20,256
DAYTONA BEACH FL		8	1,388	217,700	5,413	13,080
DECATUR ILL		2	839	129,300	7,414	19,806
DENVER COLO		25	6,660	1,520,400	7,275	20,063
DES MOINES IA		6	2,253	334,100	7,256	20,336
DETROIT MICH		69	19,103	4,384,600	7,961	23,623
DUBUQUE IA		3	755	97,300	6,132	20,716
DULUTH MINN		11	1,955	265,500	6,082	16,682
EAU CLAIRE WIS		6	1,031	124,900	5,332	16,205
ELKHART IND		2	481	134,700	6,777	19,932
ELMIRA N Y		2	603	96,900	5,690	16,027
EL PASO TEX		15	1,969	446,200	5,161	17,458
* ENID OKLA		3	471	65,100	5,989	15,721
ERIE PA		7	1,508	271,600	5,910	17,814
EUGENE ORE		6	679	259,900	6,336	17,537
EVANSVILLE IND		7	1,912	290,900	5,979	17,037
FARGO N D		4	966	135,800	6,305	19,068
FAYETTEVILLE ARK		7	892	160,300	5,954	16,863
FAYETTEVILLE N C		2	571	238,400	5,274	17,886
FLINT MICH		8	2,477	519,400	7,751	23,121
FLORENCE ALA		4	867	128,000	5,119	14,691

Table 14 (cont'd)—MEDICAL PRACTICE DATA BY METROPOLITAN AREA

METROPOLITAN AREA	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
FORT COLLINS COL	197	159	46	24	51	24	14	10	21	7
FORT LAUDERDALE	2,026	1,367	182	382	400	268	135	65	513	81
FORT MEYERS FLA	359	231	43	49	65	56	18	8	107	13
FORT SMITH ARK	239	200	38	47	61	34	20	12	10	17
FORT WAYNE IND	506	441	98	67	123	99	54	12	31	22
FRESNO CAL	836	707	118	128	172	130	159	50	45	34
GADSDEN ALA	102	88	16	13	35	16	8	2	11	1
GAINESVILLE FLA	813	621	24	85	83	73	356	124	21	47
GALVESTON TEX	801	610	41	76	81	90	322	130	19	42
GARY IND	668	605	157	97	185	120	46	13	21	29
GRAND FORKS N D	149	121	23	31	32	17	18	12	8	8
GRAND RAPIDS MIC	953	836	61	142	237	123	273	33	50	34
GREAT FALLS MONT	139	120	14	26	43	30	7	6	4	9
GREELEY COLO	130	110	18	27	35	15	15	5	8	7
GREEN BAY WIS	211	185	27	40	61	40	17	4	10	12
GREENSBORO N C	1,471	1,216	107	289	286	185	349	104	66	85
GREENVILLE S C	771	678	129	113	189	88	159	26	39	28
* HAGERSTOWN MD	150	115	24	21	37	16	17	6	16	13
HAMILTON O	260	219	47	47	62	43	20	3	27	11
HARRISBURG PA	960	773	100	144	163	103	263	96	49	42
HARTFORD CONN	2,658	2,112	136	478	408	329	761	247	161	138
* HATTIESBURG MISS	117	106	17	19	44	24	2	3	4	4
HONOLULU HAWAII	1,522	1,218	120	295	305	219	279	114	102	88
HOUSTON TEX	5,374	4,362	506	779	964	803	1,310	492	172	348
HUNTINGTON W V	344	295	52	58	97	46	42	15	23	11
HUNTSVILLE ALA	310	280	68	48	72	46	46	14	7	9
INDIANAPOLIS IND	2,601	2,020	289	327	345	316	743	284	130	167
* IOWA CITY IA	909	681	24	103	93	65	396	161	13	54
JACKSON MICH	128	112	23	26	37	20	6	4	9	3
JACKSON MISS	898	738	58	121	147	121	291	68	26	66
* JACKSON TENN	126	106	9	27	41	11	18	4	10	6
JACKSONVILLE FLA	1,140	936	95	189	263	167	222	65	75	64
* JAMESTOWN N Y	167	141	26	34	48	25	8	3	20	3
JANESVILLE WIS	144	128	23	37	43	18	7	1	10	5
JERSEY CITY N J	884	720	84	153	168	91	224	33	44	87
JOHNSON CITY TEN	508	420	76	86	135	75	48	24	34	30
JOHNSTOWN PA	314	268	60	36	68	34	70	10	20	16
* JOPLIN MO	111	103	20	22	38	14	9	1	7	
KALAMAZOO MICH	523	418	52	86	101	81	98	50	26	29
KANKAKEE ILL	128	107	17	23	31	11	25	6	10	5
* KANNAPOLIS N C	162	142	24	36	48	25	9	1	16	3
KANSAS CITY MO	2,668	2,162	197	438	491	389	647	216	126	164
KENOSHA WIS	103	95	18	22	29	17	9		5	3
KILLEEN TEX	340	279	23	71	55	49	81	15	26	20
KNOXVILLE TENN	809	702	90	136	215	150	111	39	28	40
KOKOMO IND	97	86	28	13	20	18	7		6	5
LA CROSSE WIS	266	236	16	66	56	45	53	5	10	15

Table 14 (cont'd)—MEDICAL PRACTICE DATA BY METROPOLITAN AREA

	HOSPITAL AND POPULATION DATA					
					Income	
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
METROPOLITAN AREA		1978		December 31, 1978	1978	
FORT COLLINS COL		4	316	131,900	6,415	17,966
FORT LAUDERDALE		20	4,470	906,200	7,504	18,544
FORT MEYERS FLA		4	982	189,900	6,250	15,534
FORT SMITH ARK		5	1,144	194,600	5,157	14,420
FORT WAYNE IND		8	2,031	372,300	6,850	20,353
FRESNO CAL		12	1,460	484,900	5,697	16,855
GADSDEN ALA		3	599	98,600	4,734	13,451
GAINESVILLE FLA		4	906	134,300	5,280	15,758
GALVESTON TEX		5	1,630	202,800	6,396	18,322
GARY IND		8	2,964	645,600	7,048	21,897
GRAND FORKS N D		5	716	104,400	5,587	17,155
GRAND RAPIDS MIC		9	2,535	579,100	5,998	18,101
GREAT FALLS MONT		2	560	85,300	5,662	16,153
GREELEY COLO		2	338	114,800	5,685	16,734
GREEN BAY WIS		3	897	176,700	6,164	19,484
GREENSBORO N C		13	3,369	789,800	6,584	18,729
GREENVILLE S C		13	2,113	541,400	5,916	17,361
* HAGERSTOWN MD		1	394	109,500	5,602	15,727
HAMILTON O		4	1,097	255,700	6,576	20,064
HARRISBURG PA		9	2,297	435,300	7,656	21,108
HARTFORD CONN		13	3,813	1,058,200	7,217	20,862
* HATTIESBURG MISS		3	631	83,900	5,233	15,460
HONOLULU HAWAII		10	1,807	738,200	6,961	24,182
HOUSTON TEX		62	13,221	2,656,900	7,817	22,437
HUNTINGTON W V		7	1,506	298,100	5,802	16,491
HUNTSVILLE ALA		8	1,282	295,400	5,848	18,049
INDIANAPOLIS IND		17	5,652	1,162,800	7,053	20,508
* IOWA CITY IA		2	1,260	80,000	5,836	16,915
JACKSON MICH		2	561	151,000	5,823	17,447
JACKSON MISS		7	2,000	303,700	6,112	19,275
* JACKSON TENN		3	658	75,800	5,710	16,584
JACKSONVILLE FLA		16	3,156	717,500	5,567	16,115
* JAMESTOWN N Y		5	717	144,100	5,374	14,367
JANESVILLE WIS		3	634	135,800	7,125	21,081
JERSEY CITY N J		9	2,448	559,600	6,838	18,076
JOHNSON CITY TEN		12	2,325	411,200	4,952	14,289
JOHNSTOWN PA		8	1,517	270,600	6,168	17,680
* JOPLIN MO		7	800	121,000	4,882	12,730
KALAMAZOO MICH		5	1,182	272,100	5,930	17,653
KANKAKEE ILL		3	615	97,600	6,137	19,136
* KANNAPOLIS N C		2	763	174,700	5,589	15,623
KANSAS CITY MO		31	6,784	1,299,700	7,657	20,737
KENOSHA WIS		2	565	128,100	7,508	21,860
KILLEEN TEX		5	694	222,000	5,264	17,786
KNOXVILLE TENN		10	2,815	452,700	6,034	17,224
KOKOMO IND		3	553	105,400	7,788	22,429
LA CROSSE WIS		2	867	88,900	5,380	15,682

METROPOLITAN AREA	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978									
		PATIENT CARE						Other Professional Activity	Inactive	Not Classified
		TOTAL	OFFICE BASED PRACTICE				Hospital Based Practice			
			General Practice	Medical Specialties	Surgical Specialties	Other Specialties				
LAFAYETTE IND	192	167	29	32	46	49	11	5	14	6
LAFAYETTE LA	228	201	27	33	65	42	34	10	6	11
LAKE CHARLES LA	206	173	26	27	58	34	28	9	14	10
LAKELAND FLA	425	356	56	79	109	63	49	14	41	14
LANCASTER PA	424	361	115	58	76	55	57	13	35	15
LANSING MICH	630	464	72	83	100	72	137	87	43	36
LAREDO TEX	62	58	11	12	19	11	5		3	1
* LAS CRUCES N M	87	73	18	16	17	13	9		11	3
LAS VEGAS NEV	460	388	73	82	120	87	26	14	28	30
LAWRENCE KAN	80	66	13	13	19	13	8	6	6	2
LAWTON OKLA	82	73	14	14	23	18	4	2	1	6
LEWISTON ME	162	132	16	24	44	28	20	7	14	9
LEXINGTON KY	994	790	62	140	159	119	310	96	35	73
LIMA O	199	170	58	21	42	31	18	4	20	5
LINCOLN NEB	308	254	33	63	77	51	30	20	23	11
LITTLE ROCK ARK	1,068	870	89	136	192	132	321	89	50	59
LONG BRANCH N J	919	752	83	163	195	120	191	42	78	47
LONGVIEW TEX	150	135	43	26	45	11	10	5	8	2
LORAIN O	256	223	45	41	58	53	26	7	15	11
LOS ANGELES CAL	18,066	14,674	1,893	3,281	3,202	2,879	3,419	1,339	1,090	963
LOUISVILLE KY	1,834	1,495	192	258	334	267	444	129	90	120
LUBBOCK TEX	384	307	52	57	86	58	54	49	18	10
LYNCHBURG VA	200	170	27	39	54	29	21	5	18	7
MACON GA	337	283	38	48	94	56	47	9	17	28
MADISON WIS	1,353	1,022	61	182	171	168	440	185	66	80
MANCHESTER N H	380	306	46	74	93	64	29	14	42	18
* MANITOWOC WIS	82	70	18	15	25	9	3	2	7	3
MANSFIELD O	139	124	20	29	39	31	5	1	10	4
* MARION IND	87	78	14	14	27	15	8	2	6	1
MC ALLEN TEX	195	162	44	22	43	31	22	5	19	9
MELBOURNE FLA	326	261	56	52	84	55	14	11	42	12
MEMPHIS TENN	2,039	1,646	111	275	380	219	661	163	71	159
* MERIDIAN MISS	127	112	12	25	43	19	13	1	7	7
MIAMI FLA	5,078	3,862	554	865	830	680	933	342	491	383
* MICHIGAN CITY IN	130	113	30	13	30	28	12	3	10	4
MIDLAND TEX	79	72	13	19	24	12	4	2	3	2
MILWAUKEE WIS	2,891	2,349	237	475	501	440	696	217	148	177
MINNEAPOLIS MINN	4,520	3,728	535	657	689	591	1,256	376	218	198
* MISSOULA MONT	165	144	14	43	46	29	12	2	11	8
MOBILE ALA	612	538	65	96	161	89	127	38	19	17
MODESTO CAL	401	348	70	70	93	79	36	7	29	17
MONROE LA	168	147	23	27	53	26	18	8	4	9
MONTGOMERY ALA	312	269	39	68	92	44	26	13	19	11
MUNCIE IND	192	155	28	26	31	30	40	6	9	22
MUSKEGON MICH	170	148	37	29	45	29	8	5	12	5
NASHVILLE TENN	1,882	1,494	102	308	326	236	522	186	72	130

Table 14 (cont'd)—MEDICAL PRACTICE DATA BY METROPOLITAN AREA

METROPOLITAN AREA	HOSPITAL AND POPULATION DATA					
	County Group	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
		1978		December 31, 1978	1978	
LAFAYETTE IND		3	778	114,700	6,210	19,253
LAFAYETTE LA		4	755	136,100	6,140	19,802
LAKE CHARLES LA		5	758	157,600	5,870	17,654
LAKELAND FLA		7	1,509	281,900	5,699	15,734
LANCASTER PA		6	1,372	350,100	6,738	19,432
LANSING MICH		11	1,667	458,600	7,403	22,006
LAREDO TEX		2	303	88,800	3,781	13,376
* LAS CRUCES N M		1	160	85,400	4,861	16,153
LAS VEGAS NEV		8	1,462	377,300	7,217	19,979
LAWRENCE KAN		2	235	66,200	5,751	17,149
LAWTON OKLA		2	377	121,100	5,485	18,197
LEWISTON ME		2	472	94,800	5,147	14,566
LEXINGTON KY		9	1,809	305,400	6,458	18,982
LIMA O		5	1,047	210,100	6,150	18,328
LINCOLN NEB		4	847	186,700	6,396	17,875
LITTLE ROCK ARK		10	2,479	385,000	6,832	19,601
LONG BRANCH N J		5	1,798	494,100	7,194	23,082
LONGVIEW TEX		6	522	134,100	5,954	16,879
LORAIN O		6	1,208	271,700	6,746	21,093
LOS ANGELES CAL		169	32,472	7,112,200	7,691	19,767
LOUISVILLE KY		17	4,538	894,200	7,003	20,404
LUBBOCK TEX		9	1,435	205,300	6,627	19,109
LYNCHBURG VA		2	655	149,200	5,355	15,823
MACON GA		5	1,176	245,300	5,498	17,049
MADISON WIS		5	1,744	319,300	7,536	21,149
MANCHESTER N H		5	956	263,700	6,467	19,120
* MANITOWOC WIS		3	591	84,300	5,826	17,415
MANSFIELD O		4	754	129,800	6,211	18,322
* MARION IND		1	296	85,000	6,510	19,483
MC ALLEN TEX		4	526	242,300	3,568	13,261
MELBOURNE FLA		4	883	247,900	5,491	16,399
MEMPHIS TENN		15	5,320	900,900	6,010	18,379
* MERIDIAN MISS		5	822	73,800	5,493	15,773
MIAMI FLA		36	9,045	1,474,100	7,108	18,731
* MICHIGAN CITY IN		5	696	105,900	6,513	19,764
MIDLAND TEX		2	229	75,000	8,030	22,987
MILWAUKEE WIS		27	6,892	1,414,100	7,344	21,216
MINNEAPOLIS MINN		40	11,067	2,049,700	7,144	20,745
* MISSOULA MONT		3	367	68,500	6,202	17,851
MOBILE ALA		9	1,921	436,900	5,335	16,637
MODESTO CAL		9	1,143	243,000	6,833	18,678
MONROE LA		3	712	134,200	5,893	17,342
MONTGOMERY ALA		8	1,363	259,400	5,951	18,203
MUNCIE IND		1	543	126,800	6,621	19,848
MUSKEGON MICH		6	838	178,600	5,080	15,123
NASHVILLE TENN		22	4,665	796,600	6,464	18,481

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
METROPOLITAN AREA	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
NASSAU N Y	6,180	5,032	439	1,268	1,139	778	1,408	394	321	433
NEWARK N J	4,725	3,695	308	655	837	564	1,131	405	251	374
* NEWARK O	93	79	22	9	23	17	8	1	11	2
NEW BEDFORD MASS	492	435	56	122	148	64	45	9	36	12
NEW BRUNSWICK N	948	749	70	155	163	97	264	77	53	69
* NEWBURGH N Y	390	318	47	74	89	45	63	18	29	25
NEW HAVEN CONN	2,510	1,842	111	376	321	308	726	325	149	194
NEW LONDON CONN	345	287	33	64	89	34	67	19	32	7
NEW ORLEANS LA	3,027	2,329	139	417	601	410	762	245	134	319
NEWPORT NEWS VA	528	433	69	76	115	72	101	16	42	37
NEW YORK N Y	30,609	23,257	1,588	4,879	3,766	3,736	9,288	2,990	1,456	2,906
NORFOLK VA	1,257	1,061	147	208	259	200	247	52	53	91
NE PENNSYLVANIA	841	704	174	143	191	88	108	20	83	34
ODESSA TEX	94	80	18	15	31	13	3	1	8	5
OKLA CITY OKLA	1,704	1,439	150	257	311	252	469	124	66	75
* OLYMPIA WASH	169	123	27	26	36	[illegible]	5	23	13	10
OMAHA NEB	1,420	1,137	118	197	237	186	399	139	50	94
ORLANDO FLA	960	791	103	170	248	141	129	27	81	61
OWENSBORO KY	98	90	19	23	33	13	2	3	5	
OXNARD CAL	809	660	113	133	172	136	106	31	86	32
PANAMA CITY FLA	103	87	12	19	30	19	7	4	6	6
PARKERSBURG W VA	164	138	29	27	39	29	14	3	13	10
PASCAGOULA MISS	109	97	23	17	29	21	7	2	4	6
PATERSON N J	718	590	78	133	158	86	135	32	43	53
PENSACOLA FLA	400	339	30	71	101	70	67	15	25	21
PEORIA ILL	557	406	85	68	95	95	123	38	29	24
PETERSBURG VA	159	135	25	25	34	22	29	6	8	10
PHILADELPHIA PA	11,441	8,957	846	1,824	1,671	1,499	3,117	1,128	618	738
PHOENIX ARIZ	2,988	2,274	331	457	580	408	498	125	459	130
PINE BLUFF ARK	98	89	10	23	30	14	12	4	3	2
PITTSBURGH PA	4,613	3,737	435	668	800	564	1,270	348	247	281
PITTSFIELD MASS	292	243	27	54	66	36	60	12	20	17
* POCATELLO IDA	93	76	17	17	29	11	2	2	9	6
PORTLAND ME	571	464	51	108	101	83	121	29	45	33
PORTLAND ORE	2,788	2,175	237	448	560	383	547	223	180	210
POUGHKEEPSIE N Y	435	350	38	78	84	56	94	22	45	18
PROVIDENCE R I	1,856	1,521	118	375	344	210	474	127	108	100
PROVO UTAH	200	170	55	24	52	27	12	8	16	6
PUEBLO COLO	214	188	14	45	55	39	35	6	11	9
* QUINCY ILL	109	100	7	26	38	19	10	2	6	1
RACINE WIS	161	144	26	30	50	27	11	1	12	4
RALEIGH N C	2,592	1,859	89	346	291	260	873	476	71	186
* RAPID CITY S D	123	105	10	26	35	29	5	3	9	6
READING PA	497	435	98	77	101	59	100	11	38	13
RENO NEV	357	286	38	59	91	74	24	24	27	20
RICHLAND WASH	139	120	24	27	33	24	12	7	5	7
RICHMOND VA	1,697	1,284	99	240	237	216	492	192	72	149

	HOSPITAL AND POPULATION DATA				
	Number of Hospitals	Number of Hospital Beds	Resident Population	Income	
METROPOLITAN AREA	1978		December 31, 1978	Per Capita 1978	Per Household 1978
NASSAU N Y	29	8,694	2,704,400	7,794	25,394
NEWARK N J	32	10,413	1,957,000	8,322	24,646
* NEWARK O	2	318	117,200	5,326	15,802
NEW BEDFORD MASS	6	1,650	467,200	5,941	16,582
NEW BRUNSWICK N	7	1,917	589,000	7,447	24,408
* NEWBURGH N Y	8	1,059	251,900	5,838	17,260
NEW HAVEN CONN	10	2,924	763,900	6,787	19,265
NEW LONDON CONN	2	539	244,900	6,239	18,817
NEW ORLEANS LA	26	6,602	1,152,200	6,793	19,745
NEWPORT NEWS VA	5	1,288	367,400	5,647	17,378
NEW YORK N Y	116	46,133	9,386,700	7,399	19,091
NORFOLK VA	10	2,565	814,600	5,797	16,490
NE PENNSYLVANIA	17	2,966	636,500	5,848	16,150
ODESSA TEX	2	379	108,600	6,828	19,723
OKLA CITY OKLA	21	3,853	799,800	6,867	18,763
* OLYMPIA WASH	1	205	111,000	7,569	20,694
OMAHA NEB	12	4,427	590,900	6,612	19,615
ORLANDO FLA	11	3,065	611,200	6,290	17,279
OWENSBORO KY	2	566	83,800	6,094	18,569
OXNARD CAL	11	1,365	493,200	6,349	18,910
PANAMA CITY FLA	2	384	96,000	4,919	14,182
PARKERSBURG W VA	4	955	154,900	5,916	17,214
PASCAGOULA MISS	1	372	114,100	6,954	22,415
PATERSON N J	6	1,789	454,900	7,489	21,003
PENSACOLA FLA	7	1,477	280,400	5,069	15,234
PEORIA ILL	6	1,923	368,400	7,309	20,540
PETERSBURG VA	2	618	130,700	5,637	17,711
PHILADELPHIA PA	88	21,108	4,792,300	7,161	20,965
PHOENIX ARIZ	23	5,109	1,340,200	6,674	18,925
PINE BLUFF ARK	1	315	83,500	5,597	16,934
PITTSBURGH PA	40	12,768	2,268,700	6,748	19,014
PITTSFIELD MASS	4	792	141,900	6,920	19,600
* POCATELLO IDA	4	310	68,900	5,371	16,593
PORTLAND ME	8	1,188	232,900	6,180	17,639
PORTLAND ORE	23	4,503	1,156,200	7,139	19,082
POUGHKEEPSIE N Y	5	820	235,600	5,793	17,865
PROVIDENCE R I	13	3,207	851,200	6,493	18,792
PROVO UTAH	3	502	188,400	4,812	17,672
PUEBLO COLO	2	709	124,100	5,895	16,626
* QUINCY ILL	2	555	70,100	6,441	17,705
RACINE WIS	4	676	176,400	6,942	20,240
RALEIGH N C	13	3,206	303,700	6,741	19,131
* RAPID CITY S D	2	342	94,700	5,759	17,369
READING PA	4	1,194	303,500	7,215	19,243
RENO NEV	2	826	165,200	8,367	21,496
RICHLAND WASH	4	332	123,400	7,065	21,316
RICHMOND VA	14	3,736	615,400	6,899	19,711

Table 14 (cont'd)—MEDICAL PRACTICE DATA BY METROPOLITAN AREA

		MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
METROPOLITAN AREA	TOTAL NON-FEDERAL PHYSICIANS	TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
RIVERSIDE CAL	2,515	2,007	339	390	449	331	498	129	266	113
ROANOKE VA	446	358	38	76	105	71	68	24	38	26
ROCHESTER MINN	1,437	1,208	13	310	119	157	609	105	65	59
ROCHESTER N Y	2,397	1,821	121	425	360	274	641	280	150	146
ROCKFORD ILL	452	367	65	71	96	80	55	29	28	28
SACRAMENTO CAL	2,158	1,700	242	323	414	361	360	192	134	132
SAGINAW MICH	286	244	45	33	60	49	57	10	16	16
ST CLOUD MINN	144	124	37	22	32	27	6	2	11	7
ST JOSEPH MO	114	99	14	20	33	21	11	3	6	4
ST LOUIS MO	4,766	3,708	266	762	836	585	1,259	431	220	407
SALEM ORE	311	240	54	45	66	43	32	16	39	16
SALINAS CAL	493	363	57	77	106	67	56	17	103	10
SALT LAKE CITY U	1,816	1,482	110	304	358	289	421	154	84	96
SAN ANGELO TEX	110	95	3	26	37	24	5		10	5
SAN ANTONIO TEX	2,219	1,732	192	302	336	331	571	192	159	136
SAN DIEGO CAL	4,257	3,173	478	643	747	729	576	352	511	221
SAN FRANCISCO CA	10,246	7,843	706	1,856	1,722	1,861	1,698	881	826	696
SAN JOSE CAL	3,255	2,514	243	605	586	541	539	368	196	177
SANTA BARBARA CA	753	586	84	133	158	142	69	27	112	28
SANTA CRUZ CAL	314	247	59	48	63	59	18	13	42	12
* SANTA FE N M	179	130	14	31	36	31	18	14	28	7
SANTA ROSA CAL	544	415	95	68	114	83	55	19	83	27
SARASOTA FLA	553	319	45	92	96	67	19	10	214	10
SAVANNAH GA	358	319	34	59	93	58	75	9	15	15
SEATTLE WASH	3,892	3,054	406	567	652	610	819	384	217	237
* SHEBOYGAN WIS	92	77	16	20	22	16	3	3	9	3
SHERMAN TEX	125	105	15	31	39	16	4	4	11	5
SHREVEPORT LA	658	548	47	101	156	76	168	53	34	23
SIOUX CITY IA	151	134	26	21	48	24	15	2	9	6
SIOUX FALLS S D	238	194	34	30	50	26	54	20	12	12
SOUTH BEND IND	352	305	73	46	75	58	53	8	32	7
SPOKANE WASH	668	553	89	99	153	106	106	26	47	42
SPRINGFIELD IL	468	378	29	75	83	54	137	57	13	20
SPRINGFIELD MASS	1,018	845	95	179	238	137	196	53	70	50
SPRINGFIELD MO	320	281	28	81	103	50	19	7	22	10
SPRINGFIELD OHIO	170	155	33	36	41	30	15	2	7	6
STEUBENVILLE O	170	146	27	27	44	26	22	2	7	15
STOCKTON CAL	491	416	81	63	111	80	81	21	33	21
SYRACUSE N Y	1,413	1,117	124	193	240	183	377	147	74	75
TACOMA WASH	595	485	107	97	116	116	49	28	54	28
TALLAHASSEE FLA	263	210	22	42	71	38	37	28	15	10
TAMPA FLA	2,562	1,925	248	382	523	394	378	117	416	104
TERRE HAUTE IND	195	171	38	30	44	32	27	4	15	5
TEXARKANA TEX	130	113	19	27	40	21	6	2	10	5
TOLEDO O	1,281	1,082	166	174	247	184	311	73	64	62
TOPEKA KAN	421	346	29	57	68	93	99	39	22	14
TRENTON N J	792	614	49	152	156	113	144	72	60	46

	HOSPITAL AND POPULATION DATA				
				Income	
METROPOLITAN AREA	Number of Hospitals	Number of Hospital Beds	Resident Population	Per Capita	Per Household
	1978		December 31, 1978	—— 1978 ——	
RIVERSIDE CAL	34	4,934	1,380,900	6,403	17,322
ROANOKE VA	5	1,495	220,900	6,279	16,998
ROCHESTER MINN	3	1,857	92,900	6,972	20,694
ROCHESTER N Y	15	3,539	973,700	7,182	20,351
ROCKFORD ILL	5	1,217	270,400	7,357	20,701
SACRAMENTO CAL	15	3,116	958,700	7,047	19,248
SAGINAW MICH	4	1,201	227,300	7,428	23,001
ST CLOUD MINN	5	800	161,700	4,713	16,641
ST JOSEPH MO	2	732	101,900	5,871	15,701
ST LOUIS MO	45	14,803	2,389,700	6,825	20,247
SALEM ORE	4	537	230,100	5,896	16,444
SALINAS CAL	6	733	287,000	6,159	20,699
SALT LAKE CITY U	12	2,788	851,700	5,938	19,253
SAN ANGELO TEX	3	395	78,200	5,975	16,223
SAN ANTONIO TEX	16	4,451	1,021,400	5,872	18,613
SAN DIEGO CAL	28	5,207	1,783,000	6,865	18,353
SAN FRANCISCO CA	63	12,353	3,217,900	8,770	21,856
SAN JOSE CAL	14	3,643	1,247,500	8,736	24,673
SANTA BARBARA CA	9	1,166	294,000	7,148	19,732
SANTA CRUZ CAL	3	429	176,200	6,307	15,831
* SANTA FE N M	1	231	66,500	5,845	17,587
SANTA ROSA CAL	9	763	273,100	6,805	17,955
SARASOTA FLA	3	1,031	171,700	7,121	15,878
SAVANNAH GA	4	1,174	371,300	23,795	40,831
SEATTLE WASH	29	4,794	1,474,800	7,923	20,877
* SHEBOYGAN WIS	3	544	100,600	6,515	18,515
SHERMAN TEX	4	621	83,900	6,810	17,579
SHREVEPORT LA	11	2,330	361,700	5,684	16,852
SIOUX CITY IA	2	888	123,100	6,217	17,882
SIOUX FALLS S D	3	811	104,600	6,500	19,153
SOUTH BEND IND	6	1,189	276,300	6,265	18,593
SPOKANE WASH	8	1,390	323,500	6,604	17,968
SPRINGFIELD IL	3	1,523	187,100	7,113	18,483
SPRINGFIELD MASS	11	2,526	590,100	6,266	18,288
SPRINGFIELD MO	4	1,722	198,400	5,646	15,556
SPRINGFIELD OHIO	3	721	182,200	6,043	17,674
STEUBENVILLE O	5	908	163,500	6,752	19,574
STOCKTON CAL	8	987	315,800	6,139	18,324
SYRACUSE N Y	8	2,190	647,700	6,418	18,945
TACOMA WASH	9	1,311	441,100	6,558	19,297
TALLAHASSEE FLA	1	771	143,700	6,377	18,549
TAMPA FLA	36	7,173	1,439,900	6,187	14,771
TERRE HAUTE IND	5	815	171,600	5,923	16,341
TEXARKANA TEX	4	645	117,800	5,122	13,937
TOLEDO O	14	3,724	788,300	7,467	21,098
TOPEKA KAN	5	1,041	187,200	6,334	17,643
TRENTON N J	7	1,805	320,700	7,896	23,148

METROPOLITAN AREA	TOTAL NON-FEDERAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY— December 31, 1978								
		PATIENT CARE								
			OFFICE BASED PRACTICE							
		TOTAL	General Practice	Medical Specialties	Surgical Specialties	Other Specialties	Hospital Based Practice	Other Professional Activity	Inactive	Not Classified
TUCSON ARIZ	1,425	1,074	75	251	230	181	337	128	152	71
TULSA OKLA	882	768	79	178	215	152	144	47	45	22
TUSCALOOSA ALA	208	172	20	27	38	30	57	18	8	10
TYLER TEX	202	178	27	42	58	32	19	5	8	11
UTICA N Y	439	354	52	67	106	48	81	18	44	23
VALLEJO CAL	549	442	65	94	96	90	97	32	53	22
* VICTORIA TEX	96	79	18	11	26	20	4	4	4	9
VINELAND N J	165	132	25	29	38	19	21	8	16	9
WACO TEX	228	192	29	38	57	39	29	6	22	8
WASHINGTON D C	8,927	6,709	495	1,550	1,389	1,329	1,946	944	486	788
WATERLOO IA	173	159	31	22	49	45	12	1	9	4
* WAUSAU WIS	111	97	19	19	32	22	5	5	3	6
WEST PALM BEACH	1,141	743	113	209	251	127	43	33	335	30
WHEELING W VA	319	270	47	46	70	52	55	12	27	10
WICHITA KAN	789	662	82	110	134	120	216	38	36	53
WICHITA FALLS TE	193	161	29	29	57	25	21	8	7	17
WILLIAMSPORT PA	186	165	23	24	44	36	38	9	5	7
WILMINGTON DEL	856	719	99	141	164	133	182	44	54	39
WILMINGTON N C	225	190	18	45	66	24	37	13	17	5
WORCESTER MASS	1,276	1,045	107	221	219	129	369	95	66	70
YAKIMA WASH	188	163	30	30	53	35	15	8	12	5
YORK PA	405	349	95	55	74	50	75	10	29	17
YOUNGSTOWN O	727	602	72	116	158	100	156	24	43	58

METROPOLITAN AREA	HOSPITAL AND POPULATION DATA				
	Number of Hospitals	Number of Hospital Beds	Resident Population	Income Per Capita	Income Per Household
	1978	1978	December 31, 1978	1978	1978
TUCSON ARIZ	8	1,998	473,900	6,180	17,485
TULSA OKLA	17	3,090	627,200	6,635	17,807
TUSCALOOSA ALA	3	640	129,300	5,405	17,560
TYLER TEX	4	680	113,300	6,517	17,836
UTICA N Y	9	1,483	323,800	5,547	15,743
VALLEJO CAL	6	697	303,600	6,381	17,905
* VICTORIA TEX	3	430	62,700	5,791	18,246
VINELAND N J	3	548	134,100	6,140	18,177
WACO TEX	3	569	159,900	5,794	15,864
WASHINGTON D C	36	10,272	3,062,400	8,792	24,837
WATERLOO IA	4	966	136,900	6,874	20,867
* WAUSAU WIS	1	280	107,800	6,489	19,759
WEST PALM BEACH	10	2,041	495,900	7,852	20,103
WHEELING W VA	7	1,550	182,900	6,163	17,001
WICHITA KAN	7	2,566	397,000	6,981	19,544
WICHITA FALLS TE	4	521	130,800	6,667	18,360
WILLIAMSPORT PA	4	852	114,100	5,492	15,745
WILMINGTON DEL	7	1,944	521,700	7,263	21,431
WILMINGTON N C	4	618	134,400	6,100	16,298
WORCESTER MASS	17	3,138	643,800	6,594	19,349
YAKIMA WASH	6	573	158,200	5,850	16,235
YORK PA	4	1,055	357,000	6,639	18,825
YOUNGSTOWN O	7	2,902	543,500	6,478	20,006

PART 2

MEDICAL LICENSURE IN THE U.S., 1978

MEDICAL LICENSURE STATISTICS

The medical licensure statistics section of this publication provides information on licensed physicians, licensure requirements and policies of licensure boards. Data were obtained from five major sources:*

- AMA Physician Masterfile.
- State boards of medical examiners.
- State boards of osteopathic examiners.
- Educational Commission for Foreign Medical Graduates.
- National Board of Medical Examiners.

Many physicians engaged in medical teachings, research or administration do not hold a medical license. In addition, a sizeable number of first-year residents are not licensed. Thus, the total number of physicians in the U.S. is greater than the number of licensed physicians.

Licensure data presented in this report are compiled from a survey of State Boards of Medical Examiners. The Boards meet quite frequently and as a result, their licensure and examination policies may be modified. It is therefore recommended that the State Licensing Boards be contacted for the most up-to-date information (See Appendix B).

LICENSURE ACTIVITIES OF STATE LICENSING BOARDS

In 1978, 41,457 licenses were issued to MDs by the state licensing boards (Table 1). The majority (72.5%) of licenses issued to MDs were by state endorsement of *National Board of Medical Examiners* certificates or by licenses previously earned in other states (reciprocity). A total of 1,538 more licenses were issued in 1978 than in 1977, representing an increase of 3.8%. Graduates of U.S. medical schools qualifying for licensure by the *Federation Licensing Examination* (FLEX), prepared for the Federation of State Medical Boards by the National Board of Medical Examiners, are reported in the "examination" column of Table 1.

Trends in the number of licenses granted by the state licensing boards since 1973 are shown in Table 2.

Initial licensure statistics are difficult to obtain because many of the Boards do not keep records on whether a physician is being licensed for the first time. In addition, there is the problem of misinterpretation of "initial license." Some Boards interpret "initial license" to mean a physician's first license in their particular state, regardless of the number of licenses the physician may hold in other states.

Keeping in mind the potential data collection problems with "initial" licensure statistics, in 1978, 19,393 physicians received their initial license; 8,131 by examination and 11,262 by endorsement (Table 3). 23.6 percent (4,578) of the initial licenses were issued to foreign medical graduates in 1978, of which the overwhelming majority (99.2%) were by examination. The largest number of initial

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*The Center for Health Services Research and Development wishes to acknowledge the cooperation of all persons and agencies that furnished the information in this report. The State Licensing Boards in particular should be commended for their cooperation.

TABLE 1

LICENSES ISSUED TO PHYSICIANS (MDs) BY LICENSING BOARDS, 1978

State	Total	Examination	Reciprocity and Endorsement
Total	41,457	11,394	30,063
Alabama	570	20	550
Alaska	81	1	80
Arizona	574	28	546
Arkansas	310	146	164
California	4,794	1,466	3,328
Colorado	686	20	666
Connecticut	794	166	628
Delaware	105	10	95
District of Columbia[a]	804	138	666
Florida	2,023	698[f]	1,325
Georgia	1,017	375	642
Guam	18	0	18
Hawaii	278	46	232
Idaho	185	37	148
Illinois	1,543	109	1,434
Indiana	784	400	384
Iowa	444	162	282
Kansas	435	66	369
Kentucky	601	127	474
Louisiana	722	400	322
Maine	434	264	170
Maryland	1,402	570	832
Massachusetts[b]	1,582	395	1,187
Michigan[c]	1,398	496	902
Minnesota	698	75	623
Mississippi	387	168	219
Missouri	831	99	732
Montana	134	5	129
Nebraska[d]			
Nevada	263	17	246
New Hampshire	151	1	150[e]
New Jersey	1,356	142	1,214
New Mexico	272	30	242
New York	3,743	2,001	1,742
North Carolina	780	35	745
North Dakota	135	56	79
Ohio	910	198	712
Oklahoma	446	109	337
Oregon	519	29	490
Pennsylvania	1,874	533	1,341[e]
Puerto Rico	29	29	0
Rhode Island	156	46	110
South Carolina	306	30	276
South Dakota	98	8	90
Tennessee	644	196	448
Texas	2,636	973	1,663
Utah	176	17	248
Vermont	265	5	171
Virginia	1,153	186	967
Washington	816	94	722
West Virginia	396	98	298
Wisconsin	529	42	487
Wyoming	136	23	113
Canal Zone	31	6	25
Virgin Islands	3	3	0

[a] Combined with DOs. [b] July 1, 1977 to June 30, 1978. [c] July 1, 1978 to July 1, 1979. [d] Did not respond.
[e] Licensure granted on the basis of endorsement of acceptable exam scores from another state, not on the basis of a license from another state (No reciprocal agreements). [f] Florida State exam.

TABLE 2

LICENSES ISSUED TO PHYSICIANS BY STATE LICENSING BOARDS, 1973-1978

Year	Total	Examination	Reciprocity & Endorsement
1973	36,462	13,094	23,368
1974	35,816	12,127	23,689
1975	36,621	11,067	25,554
1976	38,488	11,744	26,744
1977	39,919	11,611	28,308
1978	41,457	11,394	30,063

TABLE 3

INITIAL LICENSES ISSUED BY STATE BOARDS OF MEDICAL EXAMINERS, 1978

	All MDs			Foreign Medical Graduates Only		
State	Total	Examination	Endorsement	Total	Examination	Endorsement
Total	19,393	8,131	11,262	4,578	4,540	38
Alabama	280	17	263	4	3	1
Alaska	7	1	6	0		
Arizona	154	26	128	16	13	3
Arkansas	187	146	41	8	8	
California	2,051	381	1,670	267	267	
Colorado	218	20	198	11	11	
Connecticut	310	152	158	143	142	1
Delaware	27	10	17	11	11	
District of Columbia	198	137	61	117	117	
Florida	2,023	698	1,325	268	268	
Georgia	472	375	97	180	180	
Hawaii	76	18	58	9	9	
Idaho	5	5	0	0		
Illinois	695	162	533	152	152	
Indiana	380	316	64	36	36	
Iowa	199	144	55	24	24	
Kansas	185	66	119	58	58	
Kentucky	218	97	121	48	47	1
Louisiana	340	340	0	13	13	
Maine	282	264	18	184	182	2[a]
Maryland	797	570	227	533	533	
Massachusetts	763	268	495	239	237	2
Michigan	823	464	359	347	347	
Minnesota	428	58	370	52	46	6
Mississippi	187	168	19	15	15	
Missouri	504	99	405	56	56	
Montana	92	5	87			
Nebraska[b]				2	2	
Nevada	9	6	3	4	4	
New Hampshire	1	1	0	1	1	
New Jersey	213	125	88	231	231	
New Mexico	86	26	60	22	22	
New York	1,783	606	1,177	526	526	
North Carolina	178	35	143	12	12	
North Dakota	89	56	33	20	19	1
Ohio	776	198	578	72	72	
Oklahoma	292	109	183	84	84	
Oregon	157	27	130	17	17	
Pennsylvania	1,025	341	684	312	312	

TABLE 3 cont'd next page

TABLE 3 (Continued)

Puerto Rico	15	15	0	12	12	
Rhode Island	71	21	50	18	18	
South Carolina	194	26	168	8	8	
South Dakota	26	8	18	4	4	
Tennessee	231	177	54	29	29	
Texas	973	973	0	138	135	3
Utah	65	15	50	6	5	1
Vermont	72	5	67	7	7	
Virginia	431	169	262	136	121	15
Washington	269	34	235	24	24	
West Virginia	237	98	139	57	55	2
Wisconsin	284	42	242	41	41	
Wyoming	8	5	3	4	4	1
Canal Zone	7	6	1	0		

[a] LMCC and of British Credential.
[b] Did not respond.

licenses were issued in California, Florida, Michigan, New York, Pennsylvania and Texas. The trend in the number of state licenses issued by examination and endorsement is depicted in Table 4. The number of initial licenses issued to foreign medical graduates decreased twenty-two percent (4,578) between 1977 and 1978 (Table 5).

EXPERIENCE OF CANDIDATES TAKING FLEX

All states except Florida (and the Virgin Islands) use FLEX as their state board examination. (Florida converted to FLEX in June 1979; however, data in this report are based on their 1978 activities.) In 1978, 17,947 took FLEX: 9,167 (51.1%) passed and 8,780 (48.9%) failed the examination (Table 6). Seven licensing Boards did not report the number of failures so that the number of candidates examined is slightly undercounted and consequently the passing rate may be inflated. The highest passing rates were in the states of Alaska, Arkansas, Colorado, Louisiana, Mississippi and Texas. In contrast, the highest failure rates were in the licensing jurisdictions of Canal Zone, California, Guam, and South Dakota. (Excluding those states not reporting failures.)

FLEX is made up of objective, multiple-choice, machine graded questions. Day one emphasizes the basic sciences component of medicine, day two deals with the clinical sciences and day three tests clinical competence. To pass FLEX each Board requires a weighted average of 75, however nine states have additional more stringent requirements (See footnotes in Table 6).

LICENSURE POLICIES OF STATE MEDICAL LICENSING BOARDS

Endorsement policies of medical licensing boards for licenses based on medical examinations taken before the development of FLEX are shown in Table 7. Each state board created its own licensing exam before FLEX, which may partially explain the sizeable variation in endorsement policies from one state to another. Endorsement of a certificate of the National Board of Medical Examiners (NB) or of an examination refers to issuance of a license based on an acceptable score on the NB or a states board exam. Endorsement of a license relates to the issuance of licenses to physicians by endorsing a license held in another state or jurisdiction and is fre-

TABLE 4

INITIAL LICENSES ISSUED BY STATE BOARDS OF MEDICAL EXAMINERS, 1935-1978

Year	Total	Examination	Endorsement
1935	5,510	5,099	411
1936	6,177	5,548	629
1937	6,424	5,812	612
1938	6,260	5,759	501
1939	6,044	5,584	460
1940	5,887	5,432	455
1941	5,715	5,241	474
1942	6,014	5,560	454
1943	5,958	5,586	372
1944	6,965	6,495	470
1945	5,748	4,979	769
1946	6,970	5,362	1,608
1947	6,890	5,273	1,617
1948	6,636	4,942	1,694
1949	5,876	4,260	1,616
1950	6,002	4,609	1,393
1951	6,273	4,985	1,288
1952	6,885	5,168	1,717
1953	7,276	5,388	1,888
1954	7,917	5,897	2,020
1955	7,737	6,211	1,526
1956	7,463	6,035	1,428
1957	7,455	5,872	1,583
1958	7,809	6,155	1,654
1959	8,269	6,490	1,779
1960	8,030	6,225	1,805
1961	8,023	6,137	1,886
1962	8,005	5,687	2,318
1963	8,283	5,812	2,471
1964	7,911	5,239	2,672
1965	9,147	5,699	3,448
1966	8,851	5,692	3,159
1967	9,424	5,940	3,484
1968	9,766	6,133	3,633
1969	9,978	6,074	3,904
1970	11,032	6,729	4,303
1971	12,257	7,743	4,514
1972	14,476	9,760	4,716
1973	16,689	10,752	5,937
1974	16,706	9,916	6,790
1975	16,859	8,990	7,869
1976	17,724	9,598	8,126
1977	18,175	8,836	9,339
1978	19,393	8,131	11,262

TABLE 5

INITIAL LICENSES ISSUED BY STATE BOARDS OF MEDICAL EXAMINERS TO FOREIGN MEDICAL GRADUATES, 1950-1978

Year	Total	Examination	Endorsement
1950	308	267	41
1951	350	425	25
1952	569	545	24
1953	685	662	23
1954	772	749	23
1955	907	881	26
1956	852	834	18
1957	1,014	991	23
1958	1,166	1,129	37
1959	1,626	1,605	21
1960	1,419	1,383	36
1961	1,580	1,557	23
1962	1,357	1,333	24
1963	1,451	1,409	42
1964	1,306	1,239	67
1965	1,528	1,468	60
1966	1,634	1,576	58
1967	2,081	2,004	77
1968	2,185	2,082	103
1969	2,307	2,196	111
1970	3,016	2,830	186
1971	4,314	4,131	183
1972	6,661	6,442	219
1973	7,419	7,247	172
1974	6,613	6,425	188
1975	5,965	5,838	127
1976	6,436	6,330	106
1977	5,851	5,790	61
1978	4,578	4,540	38

quently termed "reciprocity." (State medical boards policies with respect to FMGs are contained in Table 10.)

All licensing jurisdictions except Louisiana, Texas and the Virgin Islands will endorse the certificate of the National Board. Texas will endorse the certificate of the NB earned before January 1, 1978, but not after that date. State boards of medical examiners in Guam, Massachusetts, Oregon, Pennsylvania, Virgin Islands, Virginia, and West Virginia issue licenses to physicians holding U.S. specialty board certificates.

The Canal Zone Medical Licensing Board is no longer operative. This occurred October 1, 1979, when the new Panama Canal Treaties came into effect.

POLICIES FOR INITIAL MEDICAL LICENSURE FOR GRADUATES OF U.S. AND CANADIAN MEDICAL SCHOOLS

Most graduates of U.S. medical schools are now licensed by endorsement of their National Board certificate. Those graduates who are not licensed by endorsement must pass a state board examination, usually FLEX. Policies of the state boards with respect to initial medical licensure are shown in Table 8. All states require a written exam for initial licensure. Most licensing boards state that there is no limit to the length of time they endorse the National Board certificate. Seventy-two percent of the boards require graduate training before issuing a license, usually one

TABLE 6

EXPERIENCE OF CANDIDATES TAKING FLEX, 1978

State	Examined* (Number)	Passed (Number)	Failed (Number)	Passed (Percent)
Total	17,947	9,167	8,780	51.1
Alabama	37	20	17	54
Alaska	1	1	0	100
Arizona	69	26	43	38
Arkansas	153	146	7	95
California	1,918	586	1,332	31
Colorado[a]	36	32	60	89
Connecticut	169	169	**	
Delaware	52	17	35	33
Dist. of Columbia†	248	118	130	48
Florida	1,746	698	1,048	40
Georgia	334	334	**	
Hawaii	46	46	**	
Idaho	37	37	**	
Illinois	265	109	156	41
Indiana	1,544	631	913	40
Iowa	278	201	77	72
Kansas	179	66	113	37
Kentucky	209	101	108	48
Louisiana	483	400	83	83
Maine	595	242	353	41
Maryland	1,041	570	471	55
Massachusetts††[b]	795	395	400	50
Michigan	888	478	401	55
Minnesota	78	51	27	65
Mississippi	205	170	35	83
Missouri	159	99	60	62
Montana	32	16	16	50
Nebraska	2	2	**	
Nevada	19	6	13	32
New Hampshire	3	1	2	33
New Jersey	391	125	266	32
New Mexico[b]	40	30	10	75
New York†	1,808	705	1,103	39
North Carolina	195	121	74	62
North Dakota	99	42	57	42
Ohio	263	171	92	65
Oklahoma	181	90	91	50
Oregon	79	25	54	50
Pennsylvania[b]	490	284	206	58
Puerto Rico	29	29	**	
Rhode Island	45	21	24	47
South Carolina[a]	53	35	18	66
South Dakota	27	8	19	30
Tennessee[c]	307	196	111	64
Texas[e]	1,262	1,058	204	84
Utah	22	17	5	77
Vermont[d]	25	11	14	62
Virginia	370	186	184	50
Washington	107	50	57	47
West Virginia	302	98	204	32
Wisconsin[f]	68	39	29	57
Wyoming	64	21	43	33
Canal Zone	83	23	60	28
Virgin Islands	3	3	**	
Guam	13	2	11	15

TABLE 6 (Continued)

*Except Florida and Virgin Islands, whereby candidates took State Exam.
**Numbers of failures not reported.
†MD + DO.
††July 1, 1977 to June 30, 1978.
States having more stringent standard to pass FLEX than just a weighted average of 75 on the three day exam:

[a] No grade below 60 (effective until 7/79, after that 75% accepted).
[b] Weighted average of 75 in one sitting.
[c] Weighted average of 75 and average no less than the 65% on Day 1 of Basic Sciences.
[d] No single score below 70.
[e] Additional grade of 75 on medical jurisprudence examination for licensure.
[f] Must take all three days at one sitting and obtain 75%.

year; However, New Hampshire requires two years of graduate training.

Table 9 shows the policies of the state boards for issuing initial U.S. medical licenses to citizens of Canada who have graduated from approved Canadian Medical schools. Twenty-seven states will issue a license to a citizen of Canada who holds a medical license in one of the Canadian provinces. Graduates of approved Canadian Medical schools are considered for licensure by examination on the same basis as graduates of approved medical schools by every state in the U.S. Thirty-eight Boards state that Canadian internship is accepted by their Board as equivalent to the first year of graduate training served in an AMA approved U.S. hospital. These rules do not apply to graduates of schools outside the U.S. and Canada.

POLICIES OF BOARDS WITH RESPECT TO FOREIGN MEDICAL GRADUATES

Twenty-four state boards permit foreign trained licensure candidates (FMGs) to take the FLEX before they have had graduate training in a U.S. or Canadian hospital (Table 10). In most cases, candidates are not awarded a license until they undertake the required U.S. training and meet other requirements of the individual boards (e.g., an ECFMG certificate, personal interview, fees, etc.). Since 1972, it has been possible for a foreign medical graduate to earn an ECFMG certificate by scoring a weighted average of 75 on FLEX. The average exam fee charged by the State Boards is $135. The second part of Table 10 contains detailed notes on the Boards' policies with respect to graduates of foreign medical schools.

Foreign medical graduates receiving initial licenses from the Boards are displayed in Table 3 and in Appendix A.

Beginning in 1971, the AMA established a special program to assist Americans wishing to return to the U.S., after attending a foreign medical school (USFMGs). This program, called, "Fifth Pathway," is available to persons studying abroad who have:

1. Completed their premedical work in a U.S. accredited college of quality acceptable for matriculation in an accredited U.S. medical school;
2. Studied medicine in a foreign medical school listed in the WHO World Directory of Medical schools; and
3. Completed all the requirements except internship and/or social service at the foreign school.

If the aforementioned criteria are met, the USFMG is able to substitute the Fifth Pathway program for the internship and/or social service of the foreign school. After earning a degree from the foreign school and satisfactorily completing the year of supervised training, these Americans are eligible to enter the first year of approved graduate training. In some

TABLE 7

ENDORSEMENT POLICIES OF STATE BOARDS OF MEDICAL EXAMINERS FOR LICENSES BASED ON MEDICAL EXAMINATIONS TAKEN BEFORE THE DEVELOPMENT OF FLEX, 1978*

Examining Board of	Endorses Licenses Granted by																				
	AL	AK	AZ	AR	CA	CZ	CO	CT	DE	DC	FL	GA	ID	IL	IN	IA	KS	KY	LA	ME	HI
AL		+	+	+	+	−	+	+	+	+	−	+	+	+	+	+	+	+	+	+	+
AK	+		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
AZ	−	−		−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	
AR	+	+	+		+	+	+	+	+	+	+[7]	+	+	+	+	+	+	+	+	+	
CA	−	−	−	−		−	−	−	−	−	−	−	−	−	−	−	−	−	−		
CZ	No Longer Operative as of October 1, 1979																				
CO	+	+	+	+	+	+		+	+	+	−	+	+	+	+	+	+	+	+	+	
CT	+	+	+	+	+	+	+		+	+	−	+	+	+	+	+	+	+	+	+	
DE	+	+	+	+	+	+	+	+		+	−	+	+	+	+	+	+	+	+	+	
DC	−	−	−	−	−	−	−	−	−		−	−	−	−	−	−	−	−	−	−	
FL	−	−	−	−	−	−	−	−	−		−	−	−	−	−	−	−	−	+	−	
GA	+	+	+[7]	+	+	+	+[7]	+[7]	+	+[7]	−		+	+	+	+	+	+	+	+	
GUAM	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
HI	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	+
ID[9]	+	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+	+	+	+	+
IL	−	−	−	−	−	−	−	−	−	−	−	−	−		−	−	−	−	−	−	
IN	+	+	+	+	+	+	+	+	+	+	−	+	+	+		+	+	+	+	+	+
IA	+	+	+	+	+	+	+	+	+	+	−	+	+	+	+		+	+	+	+	
KS	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−		−	−	−	
KY	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+	
LA	+	+	+	+	+	+	+	+	+	+	−	+	+	+	+	+	+	+		+	
ME	+	+	+	+	+	+	+	+	+	+	−	+	+	+	+	+	+	+	+		
MD	+	+	−	+	+	−	+	−	+	+	+	−	+	+	+	+	+	+	+	+	−
MA	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
MI[7]	+	+	+	+	+	+	+	+	+	+	+	−	+	+	+	+	+	+	+	+	
MN	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
MS	+	+	+	+	+	+[7]	+	+	+	+	−	+[7]	+	+	+	+	+	+	+	+	+
MO	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
MT	+	+	+	+	+	+	+	+	+	+	−	+	+	+	+	+	+	+	+	+	
NE	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
NV	+	+	+	+	+	+	+	+	+	+	+[11]	+	+	+	+	+	+	+	+	+	
NH[12]	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	
NJ	+	+	+	+	+	+	+	+	+	+	−[8]	+	+	+	+	+	+	+	+	+	
NM	+	+	+	+	+	+	+	+	+	+	−	+	−	+	+	+	+	+	+	+	
NY	+	+[10]	+[10]	+[10]	+	−	+	+	+	+	+[10]	+[10]	+[10]	+	+	+	+[10]	+	+	+	+[10]
NC	+	+	+	+	+	−	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
ND	+	+	+	+	+	−	+	+	+	+	+[11]	+	+	+	+	+	+	+	+	+	
OH	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
OK	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
OR	+	−	+	+	+	+	+	+	+	+	−	+	+	+	+	+	+	+	+	+	
PA	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	
PR	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	
RI	+	+	+	+	+	+	+	+	+	+	−	+	+	+	+	+	+	+	+	+	
SC	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
SD	+[7]	+	+	+	+	+	+	+[7]	+	+[7]	+[7]	+	+[7]	+	+	+	+	+	+	+	+[7]
TN[15]	+	+	+	+	+	+	+	+	+	+	−	+	+	+	+	+	+	+	+	+	
TX	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
UT	+	+	+	+	+	+	+	+	+	−	+	+	+	+	+	+	+	+	+	+	+
VT	−	+	−	+	−	−	+	+	+	−	−		−	−	+	+	−	+	+	+	
VA	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
VI	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	
WA	+	+	+	+	+	+	+	+	+	+	−	+	+	+	+	+	+	+	+	+	
WV	+	+	+	+	+	+	+	+	+	−	+	+	+	+	+	+	+	+	+	+	
WI	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	
WY[9]	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

TABLE 7 (Continued)

ENDORSEMENT POLICIES OF STATE BOARDS OF MEDICAL EXAMINERS FOR LICENSES BASED ON MEDICAL EXAMINATIONS TAKEN BEFORE THE DEVELOPMENT OF FLEX, 1978*

Examining Board	Endorses Licenses Granted by																			
of	MD	MA	MI	MN	MS	MO	MT	NE	NV	NH	NJ	NM	NY	NC	ND	OH	OK	OR	PA	PR
AL	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	−
AK	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
AZ	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−
AR	+	+	+	+	+	+	+	+	+	+	+	+	+[7]	+	+	+	+	+	+	−
CA	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−
CZ									No Longer Operative											
CO	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	−
CT	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
DE	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
DC	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−
FL	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−
GA	+	+	+	+	+	+	+	+	+	+	+	+	+[7]	+	+	+	+	+	+	+
GUAM	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
HI	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−
ID[9]	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
IL	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−
IN	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	−
IA	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
KS	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−
KY	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	−
LA	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	−
ME	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	−
MD		+	+	+	+	+	+	+	+	+	+	+	−	+	+	+	+	+	+	+
MA	+		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
MI[7]	+	+		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
MN	+	+	+		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	−
MS	+	+	+	+		+	+	+	+	+	+	+	+	+	+	+	+	+	+	−[7]
MO	+	+	+	+	+		+	+	+	+	+	+	+	+	+	+	+	+	+	+
MT	+	+	+	+	+	+		+	+	+	+	+	+	+	+	+	+	+	+	−
NE	+	+	+	+	+	+	+		+	+	+	+	+	+	+	+	+	+	+	+
NV	+	+	+	+	+	+	+	+		+	+	+	+	+	+	+	+	+	+	+
NH[12]	−	−	−	−	−	−	−	−	−		−	−	−	−	−	−	−	−	−	−
NJ	+	+	+	+	+	+	+	+	+	+		+	+	+	+	+	+	+	+	+
NM	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+	+	+	+	+
NY	+	+	+	+	+[10]	+[10]	+[10]	+	+[10]	+	+	+		+	+	+	+	+	+	+
NC	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+	+	+
ND	+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+	−
OH	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+
OK	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+	+
OR	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	−
PA	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−		−
PR		−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	
RI	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
SC	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
SD	+[7]	+[7]	+	+	+	+	+	+	+	+[7]	+	+	+	+	+	+	+	+	+[7]	+
TN[15]	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	−
TX	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+[8]
UT	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
VT	+	+	+	+	+	+	+	+	+	−	+	+	−	+	+	+	+	+	+	+
VA	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	−	+	−	−
VI	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−
WA	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
WV	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	−
WI	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−
WY[9]	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

TABLE 7 (Continued)

ENDORSEMENT POLICIES OF STATE BOARDS OF MEDICAL EXAMINERS FOR LICENSES BASED ON MEDICAL EXAMINATIONS BEFORE THE DEVELOPMENT OF FLEX, 1978*

Examining Board of	Endorses Licenses Granted by												Discretion of Board	National Bd. of Examiners	Fees[1] ($)
	RI	SC	SD	TN	TX	UT	VT	VA	WA	WV	WI	WY			
AL	+	+	+	+	+	+	+	+	+	+	+	+	+	+	150
AK	+	+	+	+	+	+	+	+	+	+	+	+	–	+	125
AZ	–	–	–	–	–	–	–	–	–	–	–	–	+[4]	+	200
AR	+	+	+	+	+	+	+	+	+	+	+	+	–	+[5]	125
CA	–	–	–	–	–	–	–	–	–	–	–	–	+	+[2]	144[3]
CZ	No Longer Operative as of 10/1/79												+	+	10
CO	+	+	+	+	+	+	+	+	+	+	+	+	+	+	93
CT	+	+	+	+	+	+	+	+	+	+	+	+	+	+	150
DE	+	+	+	+	+	+	+	+	+	+	+	+	+	+	150
DC	–	–	–	–	–	–	–	–	–	–	–	–	+	+[7]	100
FL	–	–	–	–	–	–	–	–	–	–	–	–	–	+	175[3]
GA	+	+	+	+	+	+	+	+	+	+	+	+[7]	–	+	200
GUAM	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
HI	–	–	–	–	–	–	–	–	–	–	–	–	–	+	125
ID[9]	+	+	+	+	+	+	+	+	+	+	+	+	+	+	200
IL	–	–	–	–	–	–	–	–	–	–	–	–	+[5,10]	+[5,14]	150
IN	+	+	+	+	+	+	+	+	+	+	+	+	+	+	200
IA	+	+	+	+	+	+	+	+	+	+	+	+	+	+	100
KS	–	–	–	–	–	–	–	–	–	–	–	–	+	+	125
KY	+	+	+	+	+	+	+	+	+	+	+	+	+	+	125
LA	+	+	+	+	+	+	+	+	+	+	+	+	–	–	150
ME	+	+	+	+	+	+	+	+	+	+	+	+	+[5]	+	125
MD	+	+	+	+	+	+	+	+	+	+	+	+	+	+	100
MA	+	+	+	+	+	+	+	+	+	+	+	+	+[10]	+	75
MI[7]	+	+	+	+	+	+	+	+	+	+	+	+	+	+	105
MN	+	+	+	+	+	+	+	+	+	+	+	+	+	+	100
MS	+	+	+	+	+	+	+	+	+	+	+	+	+	+	175
MO	+	+	+	+	+	+	+	+	+	+	+	+	+	+	100
MT	+	+	+	+	+	+	+	+	+	+	+	+	+	+	100
NE	+	+	+	+	+	+	+	+	+	+	+	+	+	+	100
NV	+	+	+	+	+	+	+	+	+	+	+	+	+[5]	+	200
NH	–	–	–	–	–	–	–	–	–	–	–	–	+[5,10]	+[5]	150
NJ	+	+	+	+	+	+	+	+	+	+	+	+	+[6]	+	150
NM	+	+	+	+	+	+	+	+	+	+	+	+	+	+	100
NY	+[10]	+[10]	+[10]	+	+	+[10]	+	+	+	+	+	+[10]	+[6]	+	60
NC	+	+	+	+	+	+	+	+	+	+	+	+	+[5,10,13]	+	100
ND	+	+	+	+	+	+	+	+	+	+	+	+	+[5]	+	100
OH	+	+	+	+	+	+	+	+	+	+	+	+	+[10]	+	150
OK	+	+	+	+	+	+	+	+	+	+	+	+	+	+	100
OR	+	+	+	+	+	+	+	+	+	+	+	+	+[5]	+	150
PA	–	–	–	–	–	–	–	–	–	–	–	–	+[5]	+[5]	100
PR	–	–	–	–	–	–	–	–	–	–	–	–	+	+	30
RI		+	+	+	+	+	+	+	+	+	+	+	–[5]	+	150
SC	+		+	+	+	+	+	+	+	+	+	+	+	+	150
SD	+	+		+	+	+	+	+	+	+	+	+	+	+	100
TN[15]	+	+	+		+	+	+	+	+	+	+	+	+[6]	+	175
TX	+	+	+	+		+	+	+	+	+	+	+	+	–	200
UT	+	+	+	+	+		+	+	+	+	+	+	+[10]	+	50
VT	+	+	+	+	+	+		+	+	+	–	–	–	+	105
VA	+	+	+	+	+	+	+		+	+	+	+	+	+	175
VI	–	–	–	–	–	–	–	–	–	–	–	–	–	–	65
WA	+	+	+	+	+	+	+	+		+	+	+	+	+	50
WV	+	+	+	+	+	+	+	+	+		+	+	+[6]	+	150
WI	–	–	–	–	–	–	–	–	–	–		–	+[5]	+	50
WY[9]	+	+	+	+	+	+	+	+	+	+	+		+[5,10]	+	100

TABLE 7 (Continued)

NOTE: This summary presented in Table 7 should be verified by direct communication with the Secretary of the licensing board of the state in which the physician is interested.

+-Indicates reciprocal or endorsement relationships have been established.

--Indicates no reciprocal or endorsement relationships have been established.

[1]-In most cases there is a small additional recording or registration fee.

[2]-Oral examination required when application is based on license or a Diplomate certificate dated five or more years prior to filing application.

[3]-Plus $10 filing fee for reciprocity. Fee of $50 plus $10 filing fee for endorsement of National Board certificates.

[4]-Oral examination required when application is based on license or a Diplomate certificate dated more than 15 years prior to receipt of application.

[5]-Oral examination (or interview) required.

[6]-If license is obtained by examination taken after 1972, only those obtained by FLEX or National Board will be accepted. (New York, Jan. 1, 1972; West Virginia, Nov. 6, 1972; and New Jersey and Tennessee, Dec. 31, 1972).

[7]-At the discretion of the Board.

[8]-Candidates from Puerto Rico must have license issued before June 30, 1963, or obtained by FLEX examination.

[9]-Considered on an individual basis.

[10]-Must meet requirements of the Board and hold a valid license obtained by written examination.

[11]-Candidates from Florida must have taken examination before 1969. (Indiana, January, 1969).

[12]-Must have proof of commitment to practice in NH. To be granted a license, required to set up practice in NH within 18 months and stay at least 1 year.

[13]-FMGs must take NC state exam.

[14]-Candidates required to have a diplomate certificate dated subsequent to 1/1/64.

[15]-All reciprocities considered on an individual basis.

STATE CODES

STATE	CODE	STATE	CODE
Alabama	AL	Montana	MT
Alaska	AK	Nebraska	NE
Arizona	AZ	Nevada	NV
Arkansas	AR	New Hampshire	NH
California	CA	New Jersey	NJ
Canal Zone	CZ	New Mexico	NM
Colorado	CO	New York	NY
Connecticut	CT	North Carolina	NC
Delaware	DE	North Dakota	ND
District of Columbia	DC	Ohio	OH
Florida	FL	Oklahoma	OK
Georgia	GA	Oregon	OR
Hawaii	HI	Pennsylvania	PA
Idaho	ID	Puerto Rico	PR
Illinois	IL	Rhode Island	RI
Indiana	IN	South Carolina	SC
Iowa	IA	South Dakota	SD
Kansas	KS	Tennessee	TN
Kentucky	KY	Texas	TX
Louisiana	LA	Utah	UT
Maine	ME	Vermont	VT
Maryland	MD	Virgin Islands	VI
Massachusetts	MA	Virginia	VA
Michigan	MI	Washington	WA
Minnesota	MN	West Virginia	WV
Mississippi	MS	Wisconsin	WI
Missouri	MO	Wyoming	WY

TABLE 8

POLICIES OF STATE BOARDS OF MEDICAL EXAMINERS FOR INITIAL LICENSURE FOR GRADUATES OF U.S. MEDICAL SCHOOLS

State	Written Exam	Endorsement of National Boards (NB)	Length of Time NB's are endorsed?	Graduate Training Required	No. of Yrs. of Graduate Training Required
Alabama	Yes	Yes	NL	Yes	1
Alaska	Yes	Yes	NL	Yes	1
Arizona	Yes	Yes	15 yrs. or See3	Yes	1
Arkansas	Yes	Yes		No[2]	
California	Yes	Yes		Yes	1
Colorado	Yes	Yes	NL	Yes	1
Connecticut	Yes	Yes		No	
Delaware	Yes	Yes	NL	Yes	1
District of Columbia	Yes	Yes	NL	Yes	1
Florida	Yes	Yes	10 yrs.	Yes	1 yr.[5]
Georgia	Yes	Yes	NL	Yes	1
Guam	No	Yes		Yes	
Hawaii	Yes	Yes		Yes	1
Idaho	Yes	Yes	NL	Yes	1
Illinois	Yes	Yes[4]	NL	Yes	1
Indiana	Yes	Yes	NL	No	
Iowa	Yes	Yes		Yes	1
Kansas	Yes	Yes		Yes	1
Kentucky	Yes	Yes	See2	Yes	1
Louisiana	Yes	No		No	
Maine	Yes	Yes	NL	Yes	1
Maryland	Yes	Yes		No	
Massachusetts	Yes	Yes		No	
Michigan	Yes	Yes		Yes	1
Minnesota	Yes	Yes	NL	Yes[2]	1
Mississippi	Yes	Yes	NL	No	
Missouri	Yes	Yes		No	
Montana	Yes	Yes		Yes	1
Nebraska	Yes	Yes		Yes[2]	1
Nevada	Yes[3]	Yes[3]	NL	Yes	1
New Hampshire	Yes	Yes		Yes[2][3]	2
New Jersey	Yes	Yes	NL	Yes	1
New Mexico	Yes	Yes		No	
New York	Yes	Yes	NL	No	
North Carolina	Yes	Yes	NL	Yes	1
North Dakota	Yes	Yes	NL	Yes	1
Ohio	Yes	Yes	NL	No	
Oklahoma	Yes	Yes	See2	Yes[1]	1
Oregon	Yes	Yes	NL	Yes	1
Pennsylvania	Yes	Yes	NL	Yes	1
Puerto Rico	Yes	Yes		Yes	
Rhode Island	Yes	Yes	NL	Yes	1
South Carolina	Yes	Yes	NL	Yes	1
South Dakota	Yes	Yes	NL	Yes	1
Tennessee	Yes	Yes		No	
Texas	Yes	No		No	
Utah	Yes	Yes	NL	Yes	1
Vermont	Yes	Yes	NL	Yes	1
Virgin Islands	Yes	No		Yes	
Virginia	Yes	Yes		Yes	1
Washington	Yes	Yes	NL	Yes	1
West Virginia	Yes	Yes		No	
Wisconsin	Yes	Yes	NL	Yes	1
Wyoming	Yes	Yes	NL	No	

No-Implies no or not required. NL-Indicates No limit.

[1]-First year residency accepted except in pathology and psychiatry. [2]-At the discretion of the board.

[3]-Oral examination required. [4]-Oral interview required. [5]-Or 5 years licensed practice.

TABLE 9

POLICIES OF STATE BOARDS OF MEDICAL EXAMINERS FOR CITIZENS OF CANADA WHO ARE GRADUATES OF APPROVED CANADIAN MEDICAL SCHOOLS*

State	Certification by Medical Council of Canada approved for Licensure by Reciprocity or Endorsement	Canadian Internship Accepted as Equivalent to First-Year Graduate Training Served in an U.S. Hospital
Alabama	Yes	Yes
Alaska	Yes	Yes[f]
Arizona	Yes	Yes
Arkansas	Yes	Yes
California	No	Yes
Colorado	No	Yes
Connecticut	Yes	—
Delaware	Yes	Yes
District of Columbia	No	Yes
Florida	No	Yes
Georgia	No	Yes
Guam	Yes	—
Hawaii	No	—
Idaho	No	Yes
Illinois	Yes	Yes
Indiana	Yes	Yes
Iowa	Yes[a]	—
Kansas	Yes	Yes
Kentucky	Yes	Yes
Louisiana	No	See d
Maine	Yes	Yes
Maryland	No[c]	No
Massachusetts	Yes	No
Michigan	No	Yes
Minnesota	Yes	Yes
Mississippi	No	Yes
Missouri	No	See d
Montana	Yes	Yes
Nebraska	No	—
Nevada	No	Yes
New Hampshire	Yes	Yes[g]
New Jersey	No	Yes
New Mexico	Yes	—
New York	Yes[a]	Yes
North Carolina	No	Yes
North Dakota	Yes	Yes
Ohio	No	Yes
Oklahoma	No	—
Oregon	Yes	Yes
Pennsylvania	No	Yes
Puerto Rico	No	—
Rhode Island	Yes[b]	Yes[b]
South Carolina	No	Yes
South Dakota	Yes	Yes
Tennessee	Yes	See d
Texas	Yes[a]	Yes
Utah	Yes	Yes
Vermont	No	Yes
Virgin Islands	No	—
Virginia	Yes	—
Washington	No	Yes
West Virginia	No	See d
Wisconsin	No	Yes
Wyoming	No[e]	Yes

*All State Boards of Medical Examiners consider Canadian citizens who have graduated from an approved Canadian medical school, on the same basis for licensure as graduates of approved U.S. medical schools.

[a] Must be endorsed by provincial licensing Board. [b] By vote of Board.
[c] On an individual basis if not also American Board Certified. [d] Training not required. [e] Only FLEX.
[f] If approved by Canadian Medical Association. [g] Two years post graduate training required.
— Did not respond.

TABLE 10

POLICIES OF STATE BOARDS OF MEDICAL EXAMINERS FOR PHYSICIANS TRAINED IN FOREIGN COUNTRIES OTHER THAN CANADA

State	Permits Partial Retake of FLEX	ECFMG Certificate	Permits Candidate to Take FLEX without U.S. Training	U.S. Graduate Training Required to Obtain License	Examination Fees
Alabama	No	Yes	No	Yes	$150
Alaska	Yes	Yes	No	Yes	150
Arizona	No	Yes	No	Yes	200
Arkansas	No	Yes	Yes	Yes	125
California	Yes	No	Yes	Yes	100
Canal Zone	No longer operative 10/1/79				
Colorado	No	Yes	No	Yes	93
Connecticut	Yes	No	Yes	Yes	150
Delaware	No	Yes	No	Yes	150
District of Columbia	No	Yes	No	Yes	100
Florida	No	Yes	Yes	Yes	175
Georgia	No	No	Yes	Yes	200
Guam	Yes	Yes	Yes	Yes	150
Hawaii	No	Yes	No	Yes	125
Idaho	No	Yes	No	Yes	200
Illinois	Yes	No	Yes	Yes	75
Indiana	No	No	Yes	No	150
Iowa	No	Yes	Yes	Yes	100
Kansas	No	Yes	No	Yes	100
Kentucky	No	Yes	Yes	Yes	150
Louisiana	No	Yes	No	Yes	150
Maine	Yes	Yes	No	Yes	175
Maryland	No	Yes	No	Yes	155
Massachusetts	No	Yes	Yes	No	125
Michigan	Yes	Yes	No	Yes	105
Minnesota	Yes	Yes	Yes	Yes	125
Mississippi	No	Yes	No	Yes	175
Missouri	No	Yes	No	Yes	50
Montana	No	Yes	Yes	Yes	80
Nebraska	No	Yes	No	Yes	100
Nevada	No	No	No	Yes	200
New Hampshire	Yes	Yes	No	Yes	150
New Jersey	Yes	No	No	Yes	150
New Mexico	No	Yes	Yes	No	100
New York	Yes	Yes	No	Yes	100
North Carolina	No	Yes	Yes	Yes	100
North Dakota	Yes	Yes	Yes	Yes	150
Ohio	No	Yes	No	Yes	125
Oklahoma	Yes	Yes	Yes	Yes	150
Oregon	Yes	Yes	Yes	Yes	150[1]
Pennsylvania	No	Yes	No	Yes	150
Puerto Rico	Yes	No	Yes	Yes	30
Rhode Island	No	Yes	No	Yes	150
South Carolina	Yes	Yes	No	Yes	175
South Dakota	Yes	Yes	No	Yes	150
Tennessee	No	Yes	No	Yes	150
Texas	Yes	Yes	Yes	No	150
Utah	No	Yes	No	Yes	100
Vermont	No	Yes	Yes	Yes	200
Virgin Islands	No	Yes	No	Yes	150
Virginia	Yes	Yes	No	Yes	175
Washington	Yes	Yes	Yes	Yes	100
West Virginia	No	Yes	Yes	No	150
Wisconsin	No	Yes	No	Yes	50
Wyoming	Yes	Yes	Yes	Yes	150

Yes - Implies yes. No - Implies no or no requirement. [1] - Plus the cost of FLEX.

TABLE 10 (Continued)

ALABAMA: Foreign physicians must have completed an AMA residency program, obtained an ECFMG certificate, appear for a personal interview, and be board eligible or board certified by an American specialty board.

ARIZONA: Two years of approved graduate training in US or Canadian hospitals required.

CALIFORNIA: Noncitizens — 1 year residency in an approved hospital in California after passing written examination, or specialty board certification based on US or Canadian training*. With Declaration of intention — four years engaged in the practice of medicine in US hospitals approved for postgraduate training or board certification as above. US citizens — 1 year of residency in an approved hospital in the US. Written (FLEX) and oral and clinical examination required of all FMGs. US Citizens with diplomas from Mexican medical schools must complete an approved "special supervised clinical internship" program and pass written examination.

COLORADO: Credentials may be submitted in original form and accompanied by translation. Three years of approved graduate training.

DISTRICT OF COLUMBIA: Considered on individual basis.

FLORIDA: One year of AMA approved training or 5 years licensed practice in another state or country. ECFMG certificate waived if physician has US specialty board certificate and has 4 years of meritorious practice in another state in 5 years preceding application or prior to his establishment of residence in Florida.

GEORGIA: Must have lived in the US 1 year and completed 1 year of post-graduate training.

GUAM: Legal residence for 1 year required.

IDAHO: Considered on an individual basis.

ILLINOIS: Considers application on an individual basis for graduates of schools not on approved list. Candidate can take FLEX without U.S. training at the discretion of the Board.

INDIANA: Must have 2 years approved graduate training in US to become licensed, but residency not required to take exam; or can serve a 2 year perceptorship in Indiana.

IOWA: The medical examiners may accept in lieu of a diploma form a school of medicine approved by this board all the following: (a) a diploma issued by a medical college which has been neither approved nor disapproved by the medical examiners; (b) completion of 2 years of training as a resident physician which training has been approved by or is acceptable to the medical examiners, and (c) recommendations of the ECFMG.

KANSAS: Medical school transcripts and certificate that the college is recognized by authorities of such foreign country as qualifying its graduates for practice therein; diploma from such college; certificate of licensure in the country where graduated; all documents to be translated into English and certified by the consul.

LOUISIANA: Must have had 3 years AMA approved graduate training in US or Canadian hospitals.

MAINE: Fifth Pathway students considered on same basis as FMGs with ECFMG certificate.

MINNESOTA: FLEX exam may be taken without US training if candidate has been accepted in recognized training program.

MISSISSIPPI: Reciprocity with other states when licensed on the basis of FLEX with grade of at least 75 obtained at a single sitting of FLEX and/or with diplomates of the National Board Medical Examination.

MONTANA: Considered on individual basis.

NEBRASKA: One year approved residency in US or Canadian hospital required.

NEVADA: Three years postgraduate training satisfactory to the board, one year of which is approved residency in a U.S. or Canadian hospital.

NEW HAMPSHIRE: Proof of a commitment to practice in the State of New Hampshire. Permits partial retake of FLEX if orginal taken in New Hampshire. Must serve at least 2 years residency in approved hospital in US.

NEW JERSEY: Candidates required to have not less than 1 year training in a hospital approved by the board.

NEW MEXICO: A graduate of a foreign medical school may be granted a license by endorsement at the discretion of the New Mexico board of Medical Examiners in the same manner if the applicant had graduated from a medical college located in the United States or its possessions.

NEW YORK: ECFMG or equivalent plus 1 or 2 years approved hospital training required.

NORTH CAROLINA: FMGS must take North Carolina examination.

NORTH DAKOTA: Considered on an individual basis.

OHIO: Must serve at least 2 years residency in approved hospital in this country.

OREGON: Must show evidence of internship and/or residency of not less than 2 years in not more than two hospitals approved for such training. Less than an unqualified recommendation from the heads of these training programs shall preclude further consideration..

PENNSYLVANIA: Graduates of foreign medical schools who are Board certified are considered on an individual basis.

RHODE ISLAND: Two years of graduate training in an approved hospital in US or Canada are required.

SOUTH CAROLINA: Permits candidates to take FLEX without US training of the candidate has been accepted in a current training program.

TENNESSEE: Each applicant considered on an individual basis following 1 year of training.

TEXAS: All foreign-trained physicians must appear for personal interview and present original documents. Applications with questionable credentials must appear before entire board. Specialty board certificate may be substituted for ECFMG certificate.

TABLE 10 (Continued)

VIRGIN ISLANDS: Residence of 6 months required.

VIRGINIA: One year of accredited hospital training in approved hospital in the US or Canada.

WEST VIRGINIA: Original medical school diploma and official translation. Original ECMFG certificate.

WYOMING: Oral examination required. Considered on individual basis. Partial retake of FLEX is at the discretion of the Board.

*with no more than one year of training in another country.

states a candidate qualifies for licensure after completion of the Fifth Pathway program, the first year of graduate training in the U.S., and a passing score on parts I and II of the National Board or ECFMG exam.

Physicians who complete the Fifth Pathway program are qualified licensure candidates in forty-two states (Table 11).

FMGs who hold a Canadian certificate (LMCC), also shown in Table 11, are considered for licensure on the same basis as graduates of approved U.S. medical schools in twelve states.

U.S. citizens in foreign medical schools are considered for licensure on the same basis as FMGs in all but seven states. (Column three.)

MEDICAL LICENSURE FEES AND REGISTRATION

The fee charged by each of the medical licensing boards for registration by examination or endorsement of credentials is shown in Table 12. The average fee for licensure by examination is $131 and $124 for licensure by endorsement or reciprocity.

The majority of boards require physicians licensed in the state to register each year or every two years; a few states have longer registration intervals. (Table 13). The average annual relicensure fee is $39.00 with a substantial amount of variation among the states. Connecticut has the highest fee ($160) followed by Hawaii ($150); while Maryland and Puerto Rico ($2.50) have the lowest fees. In addition, some states have different fees dependent on whether the physician is a resident of the state or not.

RESTRICTED LICENSES AND EDUCATIONAL PERMITS

Forty-eight boards provide for the issuance of temporary and educational permits, limited and temporary licenses or other certificates for the practice of medicine (Table 14). The terms for the issuance of such certificates vary. They may be applied: (1) to hospital training of those eligible for licensure, (2) for supervised employment in state or private hospitals, and (3) for full-time practice until the next regular session of the licensing board. These permits must generally be renewed once a year with a stipulated maximum number of renewals allowed (usually five years).

Some states have legislation permitting their long-term tuberculosis and mental hospitals to hire unlicensed physicians to work under the supervision of a licensed physician. In many instances, the state departments of mental health and public health that operate these hospitals will not hire a physician who has not had a year of graduate training in an English-speaking hospital. Foreign medical graduates are generally not considered for these positions unless they are in the U.S. with a permanent immigrant visa. An unlicensed physician employed by a state hospital is required in most states to register with the state board of medical examiners, which may issue a limited permit to practice within the institution.

TABLE 11

POLICIES OF LICENSING BOARDS WITH RESPECT TO PHYSICIANS FROM FOREIGN MEDICAL SCHOOLS

State	Are physicians who complete a Fifth Pathway program qualified licensure candidates in your state?	Are FMGs who hold a Canadian certificate (LMCC) considered for licensure on the same basis as graduates of approved U.S. medical schools?	Are USFMGs considered for licensure on the same basis as FMGs?
Alabama	No	No	No
Alaska	No	—	—
Arizona	Yes[1]	No	Yes
Arkansas	No	No	No
California	Yes	No	Yes
Canal Zone	No	No	Yes
Colorado	No	No	Yes
Connecticut	Yes	—	—
Delaware	No	No	Yes
District of Columbia	Yes	No	Yes
Florida	Yes[2]	No	Yes
Georgia	Yes[3]	Yes[8]	Yes
Guam	No	No	Yes
Hawaii	No	—	
Idaho	No	No	Yes
Illinois	Yes	Yes	Yes
Indiana	Yes	Yes[9]	Yes
Iowa	Yes[4]	No	Yes
Kansas	Yes	Yes[10]	Yes
Kentucky	Yes	No	Yes
Louisiana	Yes[5]	No	Yes
Maine	Yes	No	Yes
Maryland	Yes	No	Yes
Massachusetts	Yes	Yes[11]	Yes
Michigan	Yes	No	Yes
Minnesota	Yes	—	Yes
Mississippi	Yes	No	Yes
Missouri	Yes	No	Yes
Montana	Yes	No	No
Nebraska	Yes	—	—
Nevada	Yes	No	Yes
New Hampshire	Yes	Yes	Yes
New Jersey	Yes[3]	No	Yes
New Mexico	No	—	—
New York	Yes	No	Yes
North Carolina	Yes	No	No
North Dakota	Yes	Yes	Yes
Ohio	Yes[3]	No	No
Oklahoma	Yes	No	Yes
Oregon	Yes	No	Yes
Pennsylvania	Yes[3]	No	Yes[13]
Puerto Rico	Yes	—	—
Rhode Island	Yes	Yes	Yes
South Carolina	No	Yes	Yes
South Dakota	Yes[3]	No	No
Tennessee	Yes[6]	Yes	Yes
Texas	Yes[7]	Yes[12]	Yes
Utah	Yes	No	Yes
Vermont	No	No	Yes
Virgin Islands	No	—	—
Virginia	Yes	Yes[7]	Yes
Washington	Yes	No	Yes
West Virginia	Yes	No	Yes
Wisconsin	Yes	No	Yes
Wyoming	Yes	No	No

Footnotes follow on page 372

TABLE 12

FEES FOR ISSUING MEDICAL LICENSES BY EXAMINATION AND BY RECIPROCITY OR ENDORSEMENT*

State	Examination	Reciprocity or Endorsement
Alabama	$150	150
Alaska	150	125
Arizona	200	200
Arkansas	125	125
California	100	144[b]
Colorado	55	93
Connecticut	150	150
Delaware	150	150
Dist. of Columbia	100	100
Florida	175	175
Georgia	200	200
Guam	50	50
Hawaii	125	125
Idaho	200	200
Illinois	75	150[c]
Indiana	150	200
Iowa	100	100
Kansas	100[d]	125
Kentucky	150	125
Louisiana	150	150
Maine	175	125
Maryland	100[e]	100[e]
Massachusetts	125	75
Michigan	105	105
Minnesota	125	100
Mississippi	175	175
Missouri	50	100
Montana	100	100
Nebraska	100	100
Nevada	200	200
New Hampshire	150	150
New Jersey	150[a]	150
New Mexico	100	100
New York	100	60
North Carolina	150	100
North Dakota	100	100
Ohio	125	150
Oklahoma	150	100
Oregon	150[f]	150
Pennsylvania	150	100
Puerto Rico	30	30
Rhode Island	150	150
South Carolina	175	150
South Dakota	150	100
Tennessee	150	175
Texas	150	200
Utah	100	50
Vermont	200	105
Virgin Islands	150	65
Virginia	175	175
Washington	100	50
West Virginia	100	100
Wisconsin	50	50
Wyoming	150	100

*In many cases there is an additional recording or registration fee. Some states have slightly higher fees for foreign graduates, see Table 10.

TABLE 13

STATES REQUIRING RELICENSURE BY REGISTRATION INTERVAL AND FEE

State	Registration Interval (years)	Fee
Alabama	1	$ 10
Alaska	2	100
Arizona	1	50
Arkansas	1	6
California	2	144
Colorado	1	16.50[g], 27.50[h]
Connecticut	1	160
Delaware	2	30
Dist. of Columbia	1	20
Florida	2	50
Georgia	2	50
Hawaii	1	150
Idaho	1	50
Illinois	2	40
Indiana	2	40
Iowa	1	20
Kansas	1	20
Kentucky	1	12
Louisiana	1	25
Maine	2	25
Maryland	2	5
Massachusetts	2	50
Michigan	1	25
Minnesota	1	30
Mississippi	1	10
Missouri	1	10
Montana	1	50
Nebraska	1	15
Nevada	1	20
New Hampshire	1	40[g], 20[h]
New Jersey	2	30
New Mexico	1	15
New York	2	40
North Carolina	2	20
North Dakota	1	20
Ohio	3	50
Oklahoma	1	35
Oregon	1	55[i]
Pennsylvania	2	75
Puerto Rico	4	10
Rhode Island	1	50
South Carolina	1	30
South Dakota	1	30
Tennessee	1	11
Texas	1	25
Utah	1	10
Vermont	2	100
Virgin Islands	1	100
Virginia	1	10
Washington	1	15
West Virginia	2	10
Wisconsin	2	25
Wyoming	1	20
Guam	1	20

Footnotes follow on page 372

TABLE 11 (Continued)

[1] May be counted as 1 of the 2 years of post-graduate training.
[2] If passed Parts I and II of the NB or ECFMG equivalent.
[3] Only after 1 year of post-graduate training.
[4] If all other requirements for licensure are met; 5th pathway in lieu of ECFMG certificate.
[5] May be counted as 1 of the 3 years of post-graduate training.
[6] Must have FLEX.
[7] Must have (Interim ECFMG certificate in Texas) ECFMG certificate.
[8] Must have lived in US for 1 year, finished 1 year of post-graduate training and pass U.S. licensing exam.
[9] With 2 years of post-graduate training.
[10] If Canadian educated.
[11] And provincial license.
[12] If passed LMCC before 1/1/78.
[13] Except those that complete fifth pathway.
— Did not respond.

TABLE 13 (Continued)

[a] Plus $150 for issuance of license.
[b] Endorsement fee $50.
[c] Endorsement fee $75.
[d] Plus $175 for issuance of license.
[e] $140 as of 1/1/79.
[f] Plus cost of FLEX.
[g] Resident of the state.
[h] Non-residents of state.
[i] Active, $35 inactive out of state.

TABLE 14

TEMPORARY AND EDUCATIONAL PERMITS, LIMITED AND TEMPORARY LICENSES AND OTHER CERTIFICATES ISSUED BY STATE LICENSING BOARDS

Alabama	Limited license for teaching staff of an approved university. For work in state penal and mental institutions only.
Alaska	Temporary permits issued for specific period (8 months maximum) while processing permanent licensure. Locum tenens for 120 days to a licensed MD.
Arizona	Arizona offers limited licensure for five years in geographic areas of need and for such services will accept a FLEX weighted average of 70% or more (FLEX must be taken for licensure), will forgive ECFMG and will forgive 2nd year of graduate education. To obtain regular licensure, a FLEX weighted average of 75% or more. Temporary licenses may be granted for community medical emergency need.
Arkansas	Temporary permits issued for limited time in cases of emergency and to prevent hardship. Valid until next board meeting (FMGs ineligible).
Connecticut	Educational permits granted to graduates of foreign medical schools to serve in approved hospital training programs, MD does not have an immigrant visa.
Delaware	Temporary permit until board meets for endorsement candidates, locum tenens. Limited institutional license issued under supervision of licensed physician.
Florida	One year certificate for full-time medical faculty member limited to teaching hospitals — Renewable for two years only. Temporary license for M.D.'s licensed in another state for practice in area of critical need with a population less than 7500. Limited license can be issued to retired physicians who had valid license in good standing in another state for at least 10 years. Restrictions: In employ of public agencies, institutions or non-profit agencies. These institutions must be located in medically underserved areas as defined by Board.
Georgia	Extension of 1 year educational permit or limited license, is possible for those who have lived in the the US at least 1 year, have 1 year AMA or AOA approved post-graduate training and the ECFMG Certificate. Board may issue limited licensure for 1 year in medically underserved areas, or for state institutions. Temporary permits for reciprocity/endorsement applicants between Board meetings.
Hawaii	For residents. Also, for physicians to work for state or county agency in conditions of shortage or emergency or under supervision of licensed MD.
Idaho	Temporary license until next board meeting.

TABLE 14 (Continued)

Illinois	Temporary certificate issued for residency training. Issued for a period not to extend 2 years, and may not be extended or renewed, unless the holder receives a license to practice medicine in all branches from the state in which he resides, and if a temporary certificate for a non-resident is therefore extended it shall not extend beyond completion of the residency program. Temporary permit for 6 months issued for reciprocity only.
Indiana	Temporary license pending results of first FLEX examination for graduates of approved medical schools or until endorsement license can be processed. Temporary medical permit granted to residents, whether they are foreign or US graduates.
Iowa	Resident physician license for training in approved hospital under supervision of licensed physician. Temporary license for 1 year issued at discretion of board. May be renewed for 2 additional years.
Kansas	Temporary permit until next board meeting. Fellowships to work in state institutions. Resident certificates for residents, visiting professor license out-of-phase special permit.
Kentucky	Temporary permit until board meets; for endorsement candidates only.
Louisiana	Temporary permit for qualified candidates between regular semi-annual meetings of the board. Foreign graduates granted temporary permits for approved residency training, employment in state institutions, and for teaching/research assignments.
Maine	Temporary seasonal camp. Educational permits 1 year in specific hospital renewable for 5 years. Locom tenens up to six months.
Maryland	Temporary permit for one year for post-graduate teaching.
Massachusetts	Limited registration covering resident, fellow or medical officer of medical facilities. Temporary license available for faculty appointment in a medical school for a period of up to 8 months. Temporary license available for a physician licensed in another state acting as a substitute for up to 3 months. Temporary license for a diplomate of specialty board acting as a substitute for up to 3 months, with practice limited to that specialty.
Michigan	Limited annual license for postgraduate training renewable each year; not to exceed 5 years.
Minnesota	A certificate of graduate training for qualified foreign graduates. Temporary license valid until next board meeting.
Mississippi	Temporary licenses issued for specific period or until next examination, while processing permanent licensure.
Missouri	Temporary license issued to residents, fellows only.
Montana	Temporary licnese is granted to physicians to practice in specified location in the interim between license meetings. Must appear at next board meeting to have temporary license renewed.
Nebraska	Temporary educational permits for residents and temporary visiting faculty permits for medical school faculties.
Nevada	Temporary permit for 1 year as a resident in a Nevada hospital. Candidate must have 1 year post-graduate training. Locum tenens license six months to qualified candidates. Special license to physicians of adjoining and other states for specific purposes.
New Hampshire	Board has the authority to grant temporary/restricted license for the best interests of the state. Candidates must meet all requirements for full licensure.
New Jersey	Temporary license for a lawfully qualified physician of another state to take charge of the practice of a licensed MD of this state during his absence from the state. Temporary license issued for 4 months. Exemption from licensure to work in country or state institution for a limited period.
New Mexico	Institutional permit issued for practice in state hospitals only. Residents must register with the board of medical examiners. Temporary licenses issued until next board meeting.
New York	Limited permit required for all medical school graduates except for residents in public hospitals. ECFMG required of all foreign graduates before limited permit may be issued.
North Carolina	Limited license issued for duration of residency to physicians not eligible for licensure by endorsement. Limited permits for employment in State mental hospitals. Temporary licenses are issued to eligible endorsement applicants beginning practice prior to board meeting.

TABLE 14 (Continued)

North Dakota	Temporary permit for 90 days for US and Canadian graduates between board meetings, and for locum tenens. Limited license for physicians employed in state hospitals.
Ohio	Temporary certificates for approved residency training. Limited certificates for employment in state hospitals.
Oklahoma	Temporary license for 1 year for residency training in approved hospital, may be renewed for duration of training.
Oregon	Limited License, Institutional Practice, Public Health, Student Health Service good for one year, may be extended to three years. Limited License, Institutional Practice good only in state institutions. Limited License, Resident and Fellow may be renewed annually.
Pennsylvania	Graduate education training: registration issued for training in approved hospital for 12 months. May be reissued for additional 12 months for the length of time required for certification by specialty board. All trainees at 3rd year level, or beyoud, must possess full and unrestricted license to practice medicine in US or Canada. Limited licenses may be granted for teaching purposes to FMGs with professorial status.
Rhode Island	Temporary permit for 1 year for residents and house officers in hospitals.
South Carolina	Limited certificate for training on a yearly basis. Temporary licenses are issued to eligible endorsement applicants beginning practice prior to board approval. Limited certificate for foreign graduates and others having required credentials.
South Dakota	Temporary permit to graduates of unapproved medical schools for practice in state institutions provided applicant passes examination. Sixty-day locum tenens permit.
Texas	Temporary license issued to next board meeting date, after completed application for permanent license has been filed, processed, and found in order institutional permits issued to residents *(only issued to reciprocity applicants)*. Foreign graduates must be ECFMG certified or have certificate from a specialty board.
Utah	Temporary license for 6 months, issued (1) due to local or national emergency; (2) lack of adequate medical care in a community; and (3) when circumstances surrounding an application indicates that an applicant should first be observed in the regular and continuing clinical practice of medicine before a regular license is issued.
Vermont	Limited license to interns, residents, fellows, or house officers working under supervision of licensed physician.
Virginia	Temporary (interm) permit may be issued until next board meeting for reciprocity application. Special license available for full or associate professor in medical school or an affiliated clinic. Special license available for fellowship recipients.
Virgin Islands	Temporary certificate issued to military service personnel on duty, and to municipal personnel until next board meeting.
Washington	Limited license for state institutions, state or county health departments and resident physicians.
West Virginia	Temporary permit issued to next board meeting date, after completed application for permanent license has been filed, processed and found in order. Educational training permit issued to qualified interns and residents. Foreign graduares must be ECFMG certified.
Wisconsin	Temporary educational certificates issued for residency training. May be renewed annually for not more than 5 years. Temporary licenses to practice medicine and surgery until next board meeting at which qualified physicians are eligible for license by endorsement. Camp physician's license issued to physicians who wish to do locum tenens or work in a camp up to 90 days.
Wyoming	Temporary permit issued between board meeting dates after completed application for permanent license has been filed, processed and found in order. Citizenship requirements may be waived and temporary license granted on an annual basis at the discretion of the board provided the applicant successfully completes ECFMG examination and board's written examination; citizenship must be obtained within 8 years.

NATIONAL BOARD OF MEDICAL EXAMINERS

The National Board of Medical Examiners, founded in 1915, includes in its membership representatives from the Federation of State Medical Boards of the United States, Council on Medical Education of the American Medical Association, Association of American Medical Colleges, American Hospital Association, Armed Services, United States Department of Health, Education and Welfare, Veterans Administration, Council of Medical Specialty Societies, American Board of Medical Specialties, and representatives of house officers and students. Members-at-large are elected from among leaders in medicine throughout the United States. The purposes of the Board are: to prepare and administer qualifying examinations of such high quality that legal agencies governing the practice of medicine within each state may, at their discretion, grant successful candidates a license without further examination; to assist the examining boards of the states, medical specialty boards, medical schools, hospitals, and related medical organizations concerned with the education and qualifications of health personnel; to advance the effectiveness of the evaluation of knowledge, competence, and qualifications in health related fields; and to provide educational opportunities for persons interested in evaluation processes.

The National Board is not a licensing body. It is the function of the individual states to determine who shall practice medicine within their borders and to maintain high standards of medical practice in accordance with their own rules and regulations.

The certificate of the National Board is accepted as adequate qualification by the medical licensing authorities of the District of Columbia and all states except Louisiana and Texas. Some states require an additional personal appearance or a short oral examination. Texas accepts National Board certification only if the Diplomate has been licensed in some other state, and, reportedly, will continue to do so through January 1, 1978. Louisiana will also apply this privilege to those licensed elsewhere by National Board certification prior to March 18, 1971. Additionally, the certificate of the National Board is accepted for initial licensure in the Canal Zone, Guam, and Puerto Rico.

A student who is regularly and officially enrolled in a medical school in the United States or Canada as a candidate for the MD degree, or a graduate who holds the MD degree from such a school, may register for Part I or Part II for credit toward National Board certification at any regularly scheduled administration. Such eligibility is also extended to students similarly enrolled in approved medical schools in the United States or Canada that offer only the first two years of the medical curriculum in preparation for transfer into an approved school for continued studies leading to the MD degree. A candidate need not wait until completion of his second year to take Part I or until the completion of his fourth year to take Part II. Nor does he need to take Part I before Part II.

A candidate is eligible for Part III if he has passed Parts I and II, has received an

MD degree from an approved medical school in the United States or Canada, and, subsequent to receiving the MD degree, has served at least six months in an approved hospital residency. Certification, however, is not awarded until the satisfactory completion of one full year in internship or residency. Under special circumstances, consideration may be given to other types of graduate training, the nature of which is acceptable to the National Board.

Individuals who are not candidates for National Board certification may be admitted to certain examinations by sponsorship of a medical school, the Coordinated Transfer Application System (COTRANS) for United States citizens who are attending foreign medical schools, a state licensing board, or a specialty board in order to accommodate the special interests or requirements of those agencies. As this is a service to the board or school initiating the request, the scores of such non-candidates are usually reported only to the agency concerned except for certain transfer students who, by arrangement, receive their scores directly. Those who establish or maintain standing as regular students in the United States or Canadian medical schools and wish to become candidates for National Board certification may apply for and will receive retroactive credit for an examination they have passed while a non-candidate.

Part I is a written (multiple-choice) examination in the basic sciences, including questions in anatomy, behavioral sciences, biochemistry, microbiology, pathology, pharmacology, and physiology. Some questions will deliberately cross over the lines of these disciplines and might appropriately be considered in such categories as molecular biology and genetics.

Part II is an objective examination in the clinical sciences, including questions in internal medicine, obstetrics and gynecology, pediatrics, preventive medicine and public health, psychiatry, and surgery.

Part III is an objective examination in clinical competence. His knowledge having already been thoroughly tested in Parts I and II, the candidate is evaluated by special techniques on how he uses his knowledge in the interpretation of clinical data and in the evaluation, diagnosis, and management of clinical problems.

National Board examinations are held at approved centers in the United States and Canada as well as in a few foreign locations selected to accommodate students temporarily in other countries.

In 1978, 13,797 candidates took Part I of the National Board. Of that number, 11,607 passed and 2,190, or 15.9%, failed. There were 12,941 candidates who took Part II in 1978, of whom 12,614 passed and 327, or 2.5%, failed. For Part III, there were 11,334 candidates, of whom 11,094 passed and 240, or 2.1%, failed. The percentages failing in the three examinations were generally consistent with recent years' experience.

Information regarding the number of diplomates certified in 1978 is listed according to medical school of graduation in Table 15. In 1978, 11,039 physicians were awarded National Board Certificates in the U.S., which for the second year, is an increase of 5% over the number certified in the previous year.

In addition to its traditional role of administering examinations to individual candidates for qualification for a medical license, the National Board has been asked to participate to an increasing degree in a broad spectrum of examination activities and evaluation programs at all levels of medical education. Table 16 shows the scope of these activities in 1978 in comparison with those in 1965 and 1975, as reflected in the number of examinations administered during each of these years.

TABLE 15

PHYSICIANS AWARDED NATIONAL BOARD CERTIFICATES BY MEDICAL SCHOOL, 1978

State	**School**	**Diplomates (Number)**
Total		11,079
United States Medical Schools		11,039
Alabama	Univ. of Alabama	95
	Univ. of Southern Alabama	55
Arizona	Univ. of Arizona	79
Arkansas	Univ. of Arkansas	0
California	Univ of Calif., San Fran.	130
	Univ. of Southern Calif.	132
	Stanford Univ.	96
	Loma Linda Univ.	134
	Univ. of Calif., Los Angeles	156
	Univ. of Calif., Irving	70
	Univ., of Calif., San Diego	60
	Univ. of Calif., Davis	92
Colorado	Univ. of Colorado	124
Connecticut	Yale Univ.	83
	Univ. of Connecticut	60
Dist. of Col.	George Washington Univ.	124
	Georgetown Univ.	168
	Howard Univ.	60
Florida	Univ. of Miami	115
	Univ. of Florida	84
	Univ. of South Florida	28
Georgia	Medical Coll. of Georgia	125
	Emory Univ.	94
Hawaii	Univ. of Hawaii	52
Illinois	Rush Medical Coll.	78
	Univ. of Chicago	90
	Northwestern Univ.	171
	Univ. of Illinois	255
	Chicago Medical School	84
	Loyola Univ.	126
	Southern Illinois Univ.	28
Indiana	Indiana Univ.	4
Iowa	Univ. of Iowa	8
Kansas	Univ. of Kansas	151
Kentucky	Univ. of Louisville	62
	Univ. of Kentucky	99
Louisiana	Tulane Univ.	17
	Louisana State Univ., New Orleans	1
Maryland	Univ. of Maryland	101
	Johns Hopkins Univ.	66
Massachusetts	Harvard Medical School	164
	Boston Univ.	113
	Tufts Univ.	156
	Univ. of Massachusetts	36
Michigan	Univ. of Michigan	218
	Wayne State Univ.	233
	Michigan State Univ.	10
Minnesota	Univ. of Minnesota	237
	Mayo Medical School	38
Mississippi	Univ. of Mississippi	1
Missouri	Washington Univ.	129
	Univ. of Missouri, Columbia	84
	Saint Louis Univ.	131
	Univ. of Missouri, Kan. City	26
Nebraska	Univ. of Nebraska	106
	Creighton Univ.	94
New Hampshire	Dartmouth Medical School	50
New Jersey	CMDNJ New Jersey	125
	CMDNJ Rutgers	53
New Mexico	Univ. of New Mexico	48
New York	Columbia Univ.	148
	Albany Medical Coll.	110
	SUNY Buffalo	109
	SUNY Brooklyn	206
	New York Medical Coll.	180
	SUNY Syracuse	112
	New York Univ.	165
	Cornell Univ.	102
	Univ. of Rochester	86
	Albert Einstein Coll. of Med.	156
	Mount Sinai School of Med.	91
	SUNY Stony Brook	3
North Carolina	Univ. of North Carolina	25
	Bowman Gray School of Med.	68
	Duke Univ.	87
North Dakota	Univ. of North Dakota	32
Ohio	Case Western Reserve Univ.	126
	Ohio State Univ.	149
	Univ. of Cincinnati	100
	Medical Coll. of Ohio	74
Oklahoma	Univ. of Oklahoma	132
Oregon	Univ. of Oregon	113
Pennsylvania	Univ. of Pennsylvania	156
	Jefferson Medical Coll.	208
	Medical Coll. of Pennsylvania	93
	Hahnemann Medical Coll.	151
	Univ. of Pittsburgh	127
	Temple Univ.	162
	Pennsylvania State Univ.	82
Puerto Rico	Univ. of Puerto Rico	44
Rhode Island	Brown University	58
South Carolina	Med. Univ. of South Carolina	136
South Dakota	State Univ. of South Dakota	28
Tennessee	Vanderbilt Univ.	77
	Univ. of Tennessee	41
	Meharry Medical Coll.	22
Texas	Univ. Texas, Galveston	38
	Baylor Coll. of Medicine	14
	Univ. of Texas, Southwestern	64
	Univ. of Texas, San Antonio	45
	Univ. of Texas, Houston	2
	Texas Tech. Univ.	9
Utah	Univ. of Utah	84
Vermont	Univ. of Vermont	65

TABLE 15 (Continued)

State	School	Diplomates (Number)
Virginia	Univ. of Virginia	98
	Medical Coll. of Virginia	109
	Eastern Virginia Med. Coll.	26
Washington	Univ. of Washington	121
West Virginia	West Virginia Univ.	74
Wisconsin	Univ. of Wisconsin	135
	Medical Coll. of Wisconsin	124
Unspecified		665
Canadian Medical Schools		40
Alberta	Univ. of Alberta	2
	Univ. of Calgary	4
British Columbia	Univ. of British Columbia	3
Manitoba	Univ. of Manitoba	2
Newfoundland	Memorial Univ. of Newfoundland	2
Nova Scotia	Dalhousie Univ.	1
Ontario	Univ. of Toronto	2
	Queen's Univ.	1
	Univ. of Western Ontario	1
	Univ. of Ottawa	2
	McMaster Univ.	2
Quebec	McGill Univ.	16
Saskatchewan	Univ. of Saskatchewan	2

TABLE 16

EXAMINATION ACTIVITY OF THE NATIONAL BOARD OF MEDICAL EXAMINERS 1965, 1975, 1978

Type of Examination	Examinations Administered		
	1965	1975	1978
Total	47,195	158,882	177,286
Part I: Candidates	5,301	12,573	13,797
Non-Candidates	958	2,681	3,786
Part II: Candidates	4,485	10,462	12,941
Non-Candidates	1,083	1,373	1,220
Part III: Candidates	3,991	8,859	11,334
Medical Schools (Departmental)	7,244	21,110	30,007
Minitest		1,660	—
Specialty Boards	3,193	23,126	29,431
Licensing Authorities USA & Canada	2,600	2,941	2,604
Federation Licensing Examination (FLEX)		16,552	17,306
Educational Commission for Foreign Medical Graduates (ECFMG)	18,340	36,797	17,022
Visa Qualifying Examination (VQE)	—	—	3,217
In-training and other programs	—	11,505	15,898
Self-Assessment Programs	—	6,208	10,463
Allied Health Programs	—	1,411	6,492
Other	—	1,624	1,768

Many medical schools and departments use special examinations which are derived from past National Board certifying examinations as valid and reliable external measures of the performance of students. In 1978, a total of 30,007 such special examinations were administered. These data reflect continuation of the constantly expanding use of National Board examinations by medical schools and their students.

Of the several examination programs in which the National Board participates, the largest, in terms of number of examinations administered, is the program of the Educational Commission for Foreign Medical Graduates (ECFMG), which administered almost 25,000 examinations in 1978. The purposes and programs of ECFMG are detailed in another part of this report.

The Health Professions Educational Assistance Act of October 1976 required alien physicians coming to the United States principally to perform services as members of the medical profession, to have passed the equivalent of the Part I and Part II examinations. For purposes of this Act, the National Board has devised a two-day Visa Qualifying Examination (VQE) composed of items from regular National Board examinations but only half as long as the usual Part I and Part II. The content is strictly comparable, category by category, to that of the regular examinations. Scoring is standardized directly on the performance on the identical questions by the reference group of United States medical students; and the basic science and clinical science section must each be passed independently. The second annual administration of the VQE was on September 6-7, 1978, throughout the world at 30 of the ECFMG's testing centers. A total of 3,217 foreign physicians took the examination; 945 passed the VQE itself (a success rate of 29%). There were 2,107 who were taking the test for the first time and of these 725 or 34 percent passed. The failure rate for all who took the basic sciences part, including repeaters, was 67%; 10 individuals passed the basic sciences but failed the clinical sciences.

Other examination activities that have developed within the past decade encompasses a number of programs at the graduate level, including specialty board examinations, in-training examinations for residents, qualifiying examinations for specialty societies, and self-assessment programs. During 1978, a total of 55,792 examinations in these areas of graduate and continuing medical education were administered with the cooperation of the National Board. In the Allied Health field, the National Board prepared certifying examinations that were administered to 6,492 candidates by the certifying agencies concerned with physicians' assistants, pediatric nurse practitioners and associates with medical assistants.

Additional programs that depend wholly on the National Board's test material include the Federation Licensing Examination (FLEX), which accounted for 17,306 examinations in 1978. The total number of examinations administered by the National Board of Medical Examiners since 1965 has increased substantially from 47,195 to 177,286 in 1978.

EDUCATIONAL COMMISSION FOR FOREIGN MEDICAL GRADUATES

The Educational Commission for Foreign Medical Graduates (ECFMG) is sponsored by the American Board of Medical Specialties, the American Hospital Association, the American Medical Association, the Association for Hospital Medical Education, the Federation of State Medical Boards of the United States and the National Medical Association.

Incorporated in 1956, ECFMG began operation in 1957. The agency initially served the public interest by verifying credentials, evaluating educational qualifications and conducting examinations to determine that foreign medical graduates (FMGs) were ready to benefit from graduate training in the U.S., and were qualified to assume responsibility for the care of patients in those training programs. Later, ECFMG became active in providing information about training programs and their requirements so that FMGs could select education programs best suited to their needs.

On June 30, 1974 the Educational Council for Foreign Medical Graduates (ECFMG) and the Commission of Foreign Medical Graduates (CFMG) combined to form the Educational Commission for Foreign Medical Graduates. The combined agency identified the following as its missions:

(1) provide information to foreign medical graduates regarding entry into graduate medical education and health care systems in the United States;

(2) evaluate their qualifications for such entry;

(3) identify foreign medical graduates' cultural and professional needs;

(4) assist in the establishment of educational policies and programs to meet the cultural and professional needs of foreign medical graduates;

(5) gather, maintain, and disseminate data concerning foreign medical graduates; and

(6) assist other individuals and agencies concerned with foreign medical graduates.

ECFMG CERTIFICATION

FMGs wishing to be certified by ECFMG must have had at least four academic years, for which they have been given credit toward completion of the medical curriculum, in attendance at a medical school that was listed in the *World Directory of Medical Schools,* published by the World Health Organization, at the time of their graduation from that school. They must have successfully completed the full medical curriculum prescribed by the medical school or the country in which it is located. Furthermore, they must have fulfilled all of the educational requirements to practice medicine in that country, and a national of the country concerned must have obtained the appropriate license or certificate of registration. To become eligible for an ECFMG certificate, FMGs must document these requirements in the form of credentials prescribed by ECFMG; must obtain a scaled score of 75 or higher on the medical portion of the ECFMG examination; and pass the ECFMG English test.

Most candidates receive an Interim ECFMG Certificate, which is valid for no more than six months, if the candidate is in Australia, Canada, New Zealand, South Africa or the United States (including Puerto Rico). Otherwise, the Interim Certificate remains valid for a period of not more than six months after the candidate enters one of these countries. When the holder of an Interim Certificate has cleared his financial account with ECFMG, he becomes eligible for a Standard ECFMG Certificate.

The certificates of applicants who become eligible for ECFMG certification by meeting the English language requirement on or after January 1, 1979 will remain valid for no more than two years. The certificate can be revalidated only by demonstration of continuing competence in comprehension and use of the English language. This policy may be satisfied by meeting the ECFMG English language requirement no more than two years prior to scheduled entry into a program of graduate medical education in the United States or the scheduled taking of an examination for medical licensure in one of the states (if licensure is required to enter such a training program). Once ECFMG certificates have been submitted and used for the purposes noted above, they will remain valid indefinitely.

ECFMG EXAMINATION

The first ECFMG examination was given March 25, 1958, and examinations have been given semi-annually since. Beginning July 1972, they have been held each January and July. The examination is given on the same day throughout the world in morning and afternoon sessions.

The medical portion of the examination consists of approximately 360 questions of the multiple choice type, in English. Designed as a comprehensive test of the candidate's knowledge in the principal fields of medicine, most of the questions are chosen from the traditional clinical fields. However, one-sixth of the questions are chosen from the basic medical sciences.

The questions are selected by the ECFMG Test Committee—medical educators who are authorities in their respective fields—from the large bank of test items maintained by the National Board of Medical Examiners.

Part of the ECFMG examination is a one-hour English test, which is designed primarily to test the candidate's comprehension of spoken English. In addition, the English test assesses the candidate's ability to use simple sentence structure properly and to demonstrate knowledge of words and phrases not common to the medical vocabulary.

The new English test was administered in all centers for the first time as a part of the January 1974 examination. Prepared by the Educational Testing Service, Princeton, New Jersey, it is a modified TOEFL (Test of English as a Foreign Language) Examination.

The listening comprehension section is administered through use of high fidelity records or magnetic tape recordings of phrases, statements, and conversations that relate to commonplace events in everyday life in this country. After the candidates have listened to the recorded material, during which they hear up to three different people speaking, they select the best response to the statement, conversation or question from a series of alternatives in the English test booklet.

English structure and usage and vocabulary items in the English test are of the multiple choice type.

SIZE OF ECFMG EXAMINATION PROGRAM

The ECFMG examination is administered in more than 150 centers throughout the world. For recent examinations, 25,000 or more applications have been received. Many applicants are disqualified for lack of adequate credentials, failure to make payment of examination charges on time, and for a number of other reasons. Nonetheless, the total number of candidates examined each year has remained high. (Tables 17 and 18).

The 17,022 examined during 1978 represented a decrease from the 25,871 examined in 1977. These large numbers do not represent candidates from just a few countries, for applications for the two 1978 examinations were received from candidates representing more than 80 countries and more than 650 medical schools.

With the earlier overall increase in numbers, there had been a steady increase in the numbers of candidates examined in the United States. Since 1962, however, the number examined in foreign centers (outside the United States, Puerto Rico, and Canada) has exceeded the number examined in domestic centers.

It is presumed that the overall increase in numbers is related to the 1965 amendment to the Immigration and Nationality Act, whereby physicians were given preference for immigrant visas, whether or not they had been certified by ECFMG. Regulations adopted by the United States Department of Labor in February 1971 have essentially limited the issuance of preference immigrant visas for physicians to those who have been certified by ECFMG.

AMERICAN CITIZENS FROM FOREIGN MEDICAL SCHOOLS

There has been wide interest in the number, distribution and fate of United States citizens who enter medical schools outside this country. In the two 1978 examinations, the largest number of American citizens were from medical schools in Mexico (1,450), Spain (863) and Italy (249). Five countries were represented by more than fifty United States citizens. The pass-rates of those Americans, as compared with the whole group from the medical schools in each of those five countries, were as follows: Belgium: Americans, 81.3% (whole group, 48.7%); Italy: Americans, 42.2% (23.5%); Mexico: Americans, 40.3% (29.1%); Spain: Americans, 11.2% (10.0%); and Dominican Republic: 8.8% (7.9%).

STANDARD ECFMG CERTIFICATES ISSUED IN 1978

During 1978, 4,966 Standard ECFMG Certificates were issued; 6,636 had been issued in 1977.

Analysis of the distribution of 1978 recipients by country shows that 2,486 (50.1%) were in the United States, 331 (6.7%) in Canada and 2,149 (43.3%) in foreign countries. The distribution of recipients of Standard ECFMG Certificates by country of medical school and citizenship showed that India had by far the largest number: 1,006 were graduates of Indian medical schools and 970 were citizens of India. The United Kingdom formed the next largest group, with 327 and 313, respectively. These are shown in Table 19.

Of the total number of Standard ECFMG Certificates issued, 418 (8.4%) were issued to Americans who had gone abroad to study.

SPONSORSHIP OF EXCHANGE VISITOR FOREIGN MEDICAL GRADUATES (EVFMGs)

Through an agreement with the United States Department of State, the Commission became the sole sponsoring agency for all FMGs seeking to enter this country as non-immigrant exchange visitors

TABLE 17

ECFMG EXAMINATIONS, 1958-1978 SUMMARY OF RESULTS

						All Scores						Total
Examination Centers	**1958-1968**	**1969**	**1970**	**1971**	**1972**	**1973**	**1974**	**1975**	**1976**	**1977**	**1978**	**1958-1978**
Total	163,209	22,598	29,950	31,033	32,072	37,023	37,447	36,789	29,483	25,871	8,288	462,507
Domestic**	60,058	5,703	7,339	8,003	8,868	9,383	9,156	9,149	8,928	8,645	8,734	143,520
Foreign	103,151	16,895	22,611	23,030	23,204	27,640	28,291	27,650	20,555	17,226	17,022	318,987
Percent Foreign	63.2	74.8	75.5	74.2	72.3	74.7	75.7	75.1	69.7	66.6	51.3	69.0
						SCORES 75 OR HIGHER						
Total												
Number	64,940	8,127	11,916	9,693	12,837	12,289	14,888	13,628	13,730	8,602	5,726	176,357
Percent	39.8	36.0	39.8	31.2	40.0	33.2	39.7	37.0	46.5	33.2	33.8	38.1
Domestic**												
Number	22,523	1,216	1,780	1,518	2,589	1,956	2,547	2,047	2,870	1,908	2,128	43,118
Percent	34.7	21.3	24.4	19.0	29.2	20.8	27.8	22.7	32.1	22.1	25.7	30.0
Foreign												
Number	42,417	6,911	10,127	8,175	10,248	10,333	12,321	11,555	10,860	6,694	3,598	133,239
Percent	65.3	40.9	44.8	35.5	44.2	37.4	43.6	41.7	52.8	38.8	41.7	41.8

*From March 1958 through February 1972, these examinations have been held each year in the winter and in the summer or early fall. Since 1972, they have been held each January and July. The results for the examinations each year are combined.

**United States and Canada.

TABLE 18

NUMBER TAKING ECFMG EXAMINATION FIRST TIME AND NUMBER OF REPEATERS, 1958-1978

No. Times Tested	Total 1958-1968	Total 1958-1978	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
Total	163,209	462,507	22,628	29,950	31,033	32,072	37,023	37,447	36,800	29,483	25,871	17,022
First Exam.	98,472	257,026	12,477	16,631	16,525	15,556	18,694	19,711	20,415	16,799	14,041	7,735
Repeat Exam.	64,737	205,481	10,151	13,319	14,508	15,516	18,329	17,736	16,385	12,684	11,830	9,287
% Taking First Exam.	60.3	55.6	55.1	55.5	53.2	48.5	50.4	52.7	55.5	56.9	54.2	45.4

(EVFMGs) effective with programs of graduate medical education beginning in mid-1972. Since then, ECFMG has sponsored more than 27,000 EVFMGs in accredited programs of graduate medical education in this country, as well as short term specialized training in clinical fellowships.

TABLE 19

DISTRIBUTION OF STANDARD ECFMG CERTIFICATES ISSUED BY COUNTRY OF MEDICAL SCHOOL AND CITIZENSHIP, 1978

	Country of Medical School		Citizenship*	
	Number	Percent	Number	Percent
Total	4,966	100.0	4,966	100.0
United States	-0-	-0-	418	8.4
Argentina	67	1.35	655	1.3
Australia	151	3.04	135	2.7
Brazil	39	0.80	38	0.8
China-Taiwan	139	2.80	113	2.3
Cuba	8	0.16	47	0.9
Germany-Federal Republic	171	3.40	155	3.1
India	1,006	20.25	970	19.5
Iran	54	1.10	52	1.0
Israel	78	1.57	91	1.8
Italy	180	3.62	67	1.3
Japan	63	1.26	60	1.2
Korea	85	1.71	24	0.5
Mexico	155	3.12	57	1.1
Pakistan	107	2.15	117	2.4
Philippines	298	6.00	275	5.5
South Africa	217	4.36	214	4.3
Spain	120	2.4	25	.5
Sweden	68	1.36	68	1.4
Switzerland	101	2.03	82	1.7
Thailand	23	0.45	24	0.5
United Arab Republic (Egypt)	107	2.15	95	1.9
United Kingdom	327	6.58	313	6.3
Other	1,402	28.20	1,461	29.4

*Citizenship at time entering medical school.

APPENDIX A

FOREIGN MEDICAL GRADUATES RECEIVING INITIAL LICENSES FROM STATE BOARDS 1970-78

State	Examination									Reciprocity & Endorsement								
	1970	1971	1972	1973	1974	1975	1976	1977	1978	1970	1971	1972	1973	1974	1975	1976	1977	1978
Total	2,830	4,131	6,442	7,247	6,425	5,838	6,330	5,791	4,540	186	183	219	172	188	127	106	61	38
Alabama	1	0	0	2	0	1	5	1	3	0	0	1	0	2	0	1	0	1
Alaska	2	0	0	2	2	1	1	2	0	0	0	0	0	1	0	0	1	0
Arizona	26	22	33	22	26	19	9	16	13	0	1	0	0	0	1	3	2	3
Arkansas	0	6	7	9	3	7	6	14	8	0	0	0	0	0	1	1	0	0
California	94	104	129	202	146	212	184	222	267	0	0	0	0	0	0	0	0	0
Colorado	2	4	4	15	1	6	3	9	11	0	1	0	0	0	0	0	0	0
Connecticut	13	21	29	13	15	9	44	145	142	1	6	11	7	6	4	2	1	1
Delaware	16	35	49	33	18	9	17	21	11	0	3	0	0	0	0	0	0	0
D.C.	149	190	101	49	364	425	512	461	117	1	4	3	4	0	1	1	2	0
Florida	138	291	254	348	503	325	853	547	268	0	0	0	0	0	0	0	0	0
Georgia	16	40	108	16	66	74	108	162	180	0	0	1	0	0	0	0	1	0
Guam	0	0	0	0	0	0	0	20	0	2	5	6	0	6	4	5	0	0
Hawaii	4	4	14	5	10	14	8	0	9	0	0	0	0	0	0	0	0	0
Idaho	0	0	0	0	0	0	0	20	0	0	0	0	0	0	0	0	0	0
Illinois	107	162	625	763	686	475	335	322	152	0	7	7	3	4	6	2	0	0
Indiana	92	88	14	16	4	38	36	56	36	8	7	0	0	2	8	6	2	0
Iowa	9	24	17	27	43	69	53	47	24	4	5	6	8	1	2	2	0	0
Kansas	18	30	47	25	20	25	28	35	58	0	0	1	1	1	0	4	0	0
Kentucky	34	35	34	75	78	30	62	67	47	0	0	0	0	0	0	0	1	1
Louisiana	7	14	23	17	15	11	56	25	13	0	0	1	0	0	0	1	1	0
Maine	107	102	62	211	116	196	237	245	182	3	9	5	5	6	1	0	1	2
Maryland	140	93	115	211	241	256	290	148	533	0	0	0	1	0	2	0	0	0
Massachusetts	47	69	111	122	95	174	102	99	237	0	6	36	23	24	25	4	0	2
Michigan	71	55	842		591	565	602	549	347	1	0	2	2	6	0	0	1	0
Minnesota	21	37	0	86	57	39	41	32	46	0	0	0	0	1	0	0	0	6
Mississippi	5	13	4	3	10	9	6	16	15	0	0	0	0	0	0	0	0	0
Missouri	176	335	333	203	152	124	91	73	56	0	0	1	1	0	0	0	0	0
Montana	17	9	0	5	0	0	8	3	0	0	0	0	0	0	0	0	0	0
Nebraska	3	1	4	5	9	20	8	134	2	1	0	0	0	0	0	0	1	0
Nevada	0	0	1	2	6	5	1	5	4	0	0	0	0	1	0	1	5	0

APPENDIX A (Continued)

State	Examination									Reciprocity & Endorsement								
	1970	1971	1972	1973	1974	1975	1976	1977	1978	1970	1971	1972	1973	1974	1975	1976	1977	1978
New Hampshire	10	9	5	6	2	10	12	1	1	16	8	9	12	8	12	6	3	0
New Jersey	362	209	116	191	69	139	165	198	231	6	0	0	1	52	0	0	0	0
New Mexico	16	20	25	20	12	14	21	19	22	0	0	0	3	2	0	1	0	0
New York	91	401	1,044	1,397	1,307	788	893	734	526	113	85	71	29	18	17	5	0	0
North Carolina	10	7	26	62	32	66	48	32	12	0	0	1	1	0	0	0	0	0
North Dakota	15	59	58	62	48	43	39	40	19	0	0	1	3	3	2	5	7	1
Ohio	10	193	409	348	246	182	131	100	72	1	5	5	0	3	1	0	0	0
Oklahoma	4	4	10	12	23	28	53	124	84	0	0	0	24	0	2	0	1	0
Oregon	3	1	2	4	12	13	20	22	17	0	0	0	0	0	1	3	0	0
Pennsylvania	550	725	906	938	512	490	548	457	312	0	0	0	0	1	0	0	0	0
Puerto Rico	35	106	109	117	118	157	89	29	12	0	0	0	0	2	0	0	0	0
Rhode Island	16	9	19	23	20	5	15	22	18	2	8	0	0	3	2	0	0	0
South Carolina	1	1	0	4	4	2	12	17	8	0	0	0	0	0	0	0	1	0
South Dakota	5	7	13	13	4	2	2	2	4	0	0	0	1	0	1	1	0	0
Tennessee	3	36	44	9	18	18	17	42	29	0	0	0	0	0	0	1	0	0
Texas	77	99	68	116	124	195	132	175	135	3	5	3	7	6	6	16	18	3
Utah	5	7	8	4	1	4	3	0	5	0	1	1	1	1	0	0	0	1
Vermont	75	103	161	99	50	44	63	19	7	21	13	15	5	1	2	6	0	0
Virgin Islands	8	6	0	2	1	6	3	1	0	0	0	0	0	0	0	20	0	0
Virginia	61	63	498	214	410	307	179	146	121	3	2	32	30	23	20	0	11	15
Washington	97	103	46	88	44	22	15	21	24	0	1	0	0	0	0	0	0	0
West Virginia	38	41	60	48	66	112	73	67	55	0	0	0	0	4	7	9	0	2
Wisconsin	23	136	50	28	24	18	17	42	41	0	1	0	0	0	0	0	0	0
Wyoming	0	2	2	3	1	5	4	5	4	0	0	0	0	0	0	0	1	0

APPENDIX B

CORRESPONDING OFFICERS OF BOARDS OF MEDICAL EXAMINERS IN THE UNITED STATES AND POSSESSIONS

Alabama: Robert Parker, M.D., Executive Secretary, Alabama State Board of Medical Examiners, P.O. Box 946, Montgomery 36102.

Alaska: Byron Perkins, Licensing Examiner, Department of Commerce & Economic Development, Division of Occupational Licensing, State Medical Board, Pouch D, Juneau 99811.

Arizona: Mr. Paul R. Boykin, Executive Director, Arizona Board of Medical Examiners, 810 W. Bethany Home Road, Phoenix 85013.

Arkansas: Joe Verser, M.D., Secretary, Arkansas State Medical Board, P.O. Box 102, Harrisburg 72432.

California: Mr. Robert G. Rowland, Executive Secretary. California Board of Medical Quality Assurance. 1430 Howe Ave., Sacrumento 95825.

Canal Zone: Ernst K, W. Kredel, M.D., Chief, Division of Public Health, Canal Zone Medical Licensing Board, Box M, Balboa Heights 00101.

Colorado: Mrs. Lorreta W. Arduser, Secretary to the Board, Board of Medical Examiners, 1525 Sherman Street, Denver 80202.

Connecticut: Mr. Stephan A. Harriman, Executive Director, Board of Medical Examiners, 79 Elm St., Hartford 06115.

Delaware: Ms. Mary Jane Clark, Adm. Asst. Board of Medical Practice of Delaware, Board of Medical Examiners, Jesse S. Cooper Bldg., Room 233, Dover 19901.

District of Columbia: P. Joseph Sarnella, Commission on Licensure, 614 H St., NW, Washington, D.C. 20001.

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ISBN 0-89970-012-8
ISSN 0364-6610